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No. 55
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OF CENSUS & STATISTICS

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POCKET COMPENDIUM OF AUSTRALIAN STATISTICS

No. 55, 1970

Prepared under instructions from the Right Honourable the Treasurer by

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ACTING COMMONWEALTH STATISTICIAN

**COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA**

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The following symbols, where shown in columns of figures, mean:

- n.a. Not available.
- .. Nil or less than half the final digit shown, or not applicable.
- p Preliminary—figure or series subject to revision.
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- n.e.i. Not elsewhere included.
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— Break in continuity of series (where drawn across a column between two consecutive figures).

A blank space in a column of figures means that the figure concerned is not yet available.

Yearly periods shown as, e.g., 1968, refer to the year ended 31 December 1968; those shown as, e.g., 1968-69, refer to the year ended 30 June 1969. Other yearly periods are specifically indicated.

Unless otherwise indicated, the British system of weights and measures is used.

Values are shown in Australian dollars (\$) or cents (c) unless another currency is specifically stated.

Any discrepancies between totals and sums of components in tables are due to rounding.



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AREA, COAST-LINE, AND STANDARD TIMES

State or Territory	Year of formation into separate colony or territory	Present area		Standard times	
		Total	Percentage of total area	Meridian selected	Ahead of G.M.T.(a)
		sq miles			hours
N.S.W. . .	1786	309,433	10.43	150°E	10
Vic. . .	1851	87,884	2.96	150°E	10
Qld . .	1859	667,000	22.47	150°E	10
S.A. . .	1834	380,070	12.81	142° 30'E	9½
W.A. . .	1829	975,920	32.88	120°E	8
Tas. . .	1825	26,383	0.89	150°E	10
N.T. . .	(b)1863	520,280	17.53	142° 30'E	9½
A.C.T. . .	1911	939	0.03	150°E	10
Australia . . .	..	2,967,909	100.00	..	..

(a) Greenwich Mean Time is one hour ahead of British Mean Time. For standard times in other countries *see* page 3. (b) Transferred to Commonwealth in 1911.

The six States with their included Territories were federated under the name 'Commonwealth of Australia' on 1 January 1901.

The coastline of Australia is approximately 12,000 miles long—New South Wales, 700 miles; Victoria, 700 miles; Queensland, 3,200 miles; South Australia, 1,500 miles; Western Australia, 4,000 miles; Northern Territory, 1,000 miles; Australian Capital Territory, Jervis Bay area included in New South Wales; Tasmania, 900 miles. These measurements are broadly on a 'direct' basis, but even so they must be regarded as approximate only.

AREAS OF TROPICAL AND TEMPERATE REGIONS: STATES AND TERRITORIES
(Square miles)

<i>Area</i>	<i>N.S.W.(a)</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>Total</i>
Within tropical zone			360,642		364,000		422,980	1,147,622
„ temperate zone	310,372	87,884	306,358	380,070	611,920	26,383	97,300	1,820,287
Total area	310,372	87,884	667,000	380,070	975,920	26,383	520,280	2,967,909

(a) Includes Australian Capital Territory (939 square miles).

Fifty-four per cent of Queensland lies within the tropical zone and 46 per cent in the temperate zone; 37 per cent of Western Australia is tropical and 63 per cent temperate; while 81 per cent of the Northern Territory is tropical and 19 per cent temperate. All the remaining States lie within the temperate zone.

STANDARD TIME IN OTHER COUNTRIES(a)

AT TWELVE O'CLOCK NOON, STANDARD TIME, SYDNEY

Adelaide	..	..	..	..	..	11 30 am
Berlin	..	..	..	..	..	3 0 am
Bombay	..	..	..	..	..	7 30 am
Brisbane	..	..	..	..	..	12 noon
Buenos Aires	..	..	..	..	..	*10 0 pm
Cairo	..	..	..	..	..	4 0 am
Calcutta	..	..	..	..	..	7 53 am
Cape Town	..	..	..	..	..	4 0 am
Copenhagen	..	..	..	..	..	3 0 am
Istanbul	..	..	..	..	..	4 0 am
Leningrad	..	..	..	..	..	5 0 am
London	..	..	..	..	..	3 0 am
Madras	..	..	..	..	..	7 30 am
Madrid	..	..	..	..	..	3 0 am
Malta	..	..	..	..	..	3 0 am
Melbourne	..	..	..	..	..	12 noon
Montreal	..	..	..	..	..	*9 0 pm
Moscow	..	..	..	..	..	5 0 am
New Orleans	..	..	..	..	..	*8 0 pm
New York	..	..	..	..	..	*9 0 pm
Oslo	..	..	..	..	..	3 0 am
Ottawa	..	..	..	..	..	*9 0 pm
Paris	..	..	..	..	..	3 0 am
Peking	..	..	..	..	..	10 0 am
Perth, W.A.	..	..	..	..	..	10 0 am
Rangoon	..	..	..	..	..	8 30 am
Rio de Janeiro	..	..	..	..	..	*11 0 pm
Rome	..	..	..	..	..	3 0 am
San Francisco	..	..	..	..	..	*6 0 pm
Singapore	..	..	..	..	..	9 30 am
Suez	..	..	..	..	..	4 0 am
Tokyo	..	..	..	..	..	11 0 am
Vancouver	..	..	..	..	..	*6 0 pm
Vienna	..	..	..	..	..	3 0 am
Washington, DC	..	..	..	..	..	*9 0 pm
Wellington, N.Z.	..	..	..	..	..	2 0 pm
Yokohama	..	..	..	..	..	11 0 am

* Denotes previous day.

(a) The times shown are British Standard Time not Greenwich Mean Time which is one hour behind B.S.T.

DISTANCES BETWEEN CAPITAL CITIES IN AUSTRALIA

From—	By rail	By sea	By air	By road
	miles	naut. miles	route- miles	miles
Canberra to—				
Sydney . . .	203	..	150	190
Melbourne . . .	523	..	294	407
Brisbane . . .	816	..	629	818
Adelaide . . .	1,006	..	614	753
Perth . . .	2,628	..	1,991	2,457
Hobart . . .	..	..	686	..
Darwin . . .	..	..	(a)2,151	(b)2,737
Sydney to—				
Melbourne . . .	596	582	462	555
Brisbane . . .	613	515	479	628
Adelaide . . .	1,079	973	743	890
Perth . . .	2,701	(c)2,140	2,120	2,594
Hobart . . .	..	635	668	..
Darwin . . .	..	(d)2,453	2,001	2,810
Melbourne to—				
Brisbane . . .	1,209	1,080	871	1,183
Adelaide . . .	483	514	407	464
Perth . . .	2,105	(c)1,681	1,784	2,168
Hobart . . .	..	470	392	..
Darwin . . .	..	(d)3,018	2,126	(b)2,448
Brisbane to—				
Adelaide . . .	1,692	1,471	1,222	1,518
Perth . . .	3,314	(c)2,638	2,599	3,222
Hobart . . .	..	1,132	1,147	..
Darwin . . .	..	(d)2,050	1,794	2,182
Adelaide to—				
Perth . . .	1,622	(c)1,343	1,377	1,704
Hobart . . .	..	756	799	..
Darwin . . .	..	{ (d)3,409 (e)3,133 }	1,719	1,984
Perth to—				
Hobart . . .	..	(f)1,806	2,176	..
Darwin . . .	..	(f)1,841	1,868	2,564

(a) Via Sydney.
Thursday Island.

(b) Via Adelaide.
(e) Via Fremantle.

(c) To Fremantle.
(f) From Fremantle.

(d) Via

DISTANCES BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO PRINCIPAL OVERSEAS PORTS(a)

(Nautical miles)

<i>To</i>	<i>Distance from</i>					
	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Port Adelaide</i>	<i>Fremantle</i>	<i>Hobart</i>
New Zealand—						
Auckland	1,274	1,644	1,358	2,035	3,202	1,517
Wellington	1,233	1,490	1,445	1,880	3,044	1,290
Europe (via Suez)—						
London	11,509	11,050	(b) 11,936	10,712	9,514	11,175
Hamburg	11,820	11,361	(b) 12,247	11,023	9,825	11,486
Marseilles	9,808	9,349	(b) 10,235	9,011	7,813	9,474
Naples	9,404	8,945	(b) 9,831	8,607	7,409	9,070
Asia and East Indies—						
Colombo	5,161	4,702	(b) 5,293	4,364	3,121	4,827
Djakarta	(b) 3,869	3,385	(b) 3,466	3,047	1,761	3,510
Hong Kong	(b) 4,449	(b) 5,014	(b) 4,046	4,789	3,505	(b) 5,066
Manila	(b) 3,915	(b) 4,480	(b) 3,512	4,220	(c) 6,055	(c) 4,550
Singapore	4,301	3,842	(b) 3,821	3,504	2,220	3,967
Yokahama	4,379	4,961	3,980	5,352	4,460	5,014
Africa—						
Cape Town	6,904	6,445	7,402	6,107	4,951	6,570
Port Said	8,296	7,837	8,811	7,500	6,301	7,962

For footnotes see next page.

DISTANCE BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO
PRINCIPAL OVERSEAS PORTS(a)—*continued*
(Nautical miles)

To	Distance from					
	Sydney	Melbourne	Brisbane	Port Adelaide	Fremantle	Hobart
North America— East Coast— New York	(d) 13,669 (f) 9,689	(d) 13,210 (f) 9,932	(be) 13,826 (f) 9,727	(d) 12,872 (f) 10,323	(e) 11,404 (cf) 11,829	(d) 13,335 (f) 9,647
North America— West Coast— San Francisco Vancouver	6,456 6,818	6,966 7,350	6,193 6,489	7,357 7,741	8,524 8,908	6,923 7,338
Central America— Panama	7,673	7,916	7,711	8,307	9,357	7,631
South America— East Coast— Buenos Aires Rio de Janeiro	(g) 7,269 (g) 8,073	(g) 7,384 (g) 8,188	(g) 7,482 (g) 8,286	(g) 7,775 (g) 8,579	8,660 8,177	(h) 7,095 (g) 7,899
South America— West Coast— Valparaiso	6,274	6,389	6,487	6,780	7,827	6,100

(a) Source: Compiled from Admiralty Distance Tables by the Hydrographic Branch of the Royal Australian Navy.
 (b) Via Torres Strait. (c) Via eastern Australia. (d) Via Cape Town. (e) Via Suez. (f) Via Panama.
 (g) Via Cape Horn. (h) Via Wellington New Zealand.

RAINFALL AND TEMPERATURE(a): CAPITAL CITIES

Capital	Height above mean sea level (b)	Annual rainfall			Shade temperature			
		Average	Highest on record	Lowest on record	Average maximum	Average minimum	Highest on record	Lowest on record
	feet	inches	inches	inches	°F.	°F.	°F.	°F.
Sydney . . .	138	47.70	86.33	23.01	70.4	56.3	113.6	35.7
Melbourne . .	114	25.95	38.04	13.06	67.4	49.6	114.1	27.0
Brisbane . . .	134	44.68	88.26	16.17	77.8	59.8	109.8	36.1
Adelaide . . .	140	20.86	30.95	11.32	72.4	53.2	117.7	32.0
Perth . . .	210	34.82	52.67	20.00	73.6	55.4	112.2	34.2
Hobart . . .	177	24.87	43.39	15.42	62.0	46.4	105.2	27.7
Canberra(c) .	1,906	24.60	41.79	11.90	66.7	43.1	103.4	16.3
Darwin(d) . .	97	60.70	90.79	35.11	90.3	74.1	104.8	50.7

(a) The 'all years' record figures (to 1966 inclusive) except for the highest and lowest rainfall on record which are to 1967 inclusive. (b) Height of barometer cistern. (c) Figures refer to the aerodrome records which commenced in 1940. (d) The normals shown for Darwin were recorded at the Darwin Post Office which ceased temperature recordings in January 1942. The Darwin Aerodrome commenced temperature and rainfall readings in 1941. The extremes of temperatures and rainfall are taken from the records of both sites.

AREA DISTRIBUTION OF AVERAGE ANNUAL RAINFALL

(Per cent)

<i>Average annual rainfall</i>	<i>W.A.</i>	<i>N.T.</i>	<i>S.A.</i>	<i>Qld</i>	<i>N.S.W. (a)</i>	<i>Vic.</i>	<i>Tas.</i>	<i>Aust.</i>
Under 10 inches . . .	58.0	24.7	82.8	13.0	19.7	Nil	Nil	39.0
10 and under 15 inches .	22.4	32.4	9.4	14.4	23.5	22.4	Nil	20.6
15 and under 20 inches .	6.8	9.7	4.5	19.7	17.5	15.2	0.7	11.2
20 and under 25 inches .	3.7	6.6	2.2	18.8	14.2	17.9	11.0	9.0
25 and under 30 inches .	3.7	9.3	0.8	11.6	9.1	18.0	11.4	7.2
30 and under 40 inches .	3.3	4.7	0.3	11.1	9.9	16.1	20.4	6.1
40 inches and over . . .	2.1	12.6	Nil	11.4	6.1	10.4	56.5	6.9
Total . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Includes Australian Capital Territory.

LAND SETTLEMENT, 30 JUNE 1968
(^{'000 acres})

<i>State or Territory</i>	<i>Alienated land</i>	<i>In process of alienation</i>	<i>Held under lease or licence</i>	<i>Other Crown lands</i>
New South Wales	61,700	4,805	112,299	19,233
Victoria(a)	32,156	2,140	5,781	16,168
Queensland(b)	26,793	19,620	355,780	24,687
South Australia	15,942	310	149,530	77,463
Western Australia	32,608	15,435	249,133	327,413
Tasmania	6,651	229	4,292	5,713
Northern Territory	319	..	191,595	141,065
Australian Capital Territory(c)	89	9	254	249
Australia	176,258	42,548	1,068,664	611,991

(a) 31 December 1967. (b) At 31 December 1968. (c) Includes Jervis Bay area.

NOTE. Included under 'Other Crown Lands' are large reservations in each State for roads, water frontages, river and lake surfaces, and for various other public purposes.

AUSTRALIAN PARLIAMENTS

The Legislature of the Commonwealth and of each State except Queensland is bicameral, consisting of an Upper and a Lower House. In Queensland the Upper House was abolished in 1922. In the Commonwealth Parliament the Upper House is known as the Senate and the Lower as the House of Representatives; in the bicameral States the Upper House is known as the Legislative Council and the Lower House, in New South Wales, Victoria, and Western Australia, as the Legislative Assembly (which is also the name of the Queensland Parliament) and, in South Australia and Tasmania, as the House of Assembly.

Adult suffrage for British subjects with the necessary residential qualifications prevails in respect of both Commonwealth Houses and the State Lower Houses. Voting is compulsory. A British subject member of the Defence Forces of the Commonwealth on service outside Australia is entitled to vote at Commonwealth elections whether enrolled or not, if he has lived in Australia for six months continuously. In 1966 the franchise was extended to entitle a person who is less than twenty-one years of age who has lived in Australia for six months continuously and who is or has been, on 'special service' outside Australia as a member of the Defence Force to vote at elections as if his name appeared on the roll. Some property or special qualification is required for electors for the Legislative Councils in South Australia and Tasmania. In New South Wales the Council is elected by members of both Houses at simultaneous sittings, and in Victoria and Western Australia adult suffrage operates.

Membership of both Commonwealth Houses is open to adult British subjects with three years' residence in Australia and qualified as electors. In the State Lower Houses the requirements for membership are similar, but with varying periods of residence. For membership of the State Upper Houses in some States a candidate must have, as well as more general qualifications, a minimum age of 25 or 30 years.

<i>Parliament</i>	<i>Members, December 1969</i>			<i>Cost of Parliamentary government, 1968-69(b)</i>
	<i>No.</i>	<i>Annual salary</i>	<i>Electoral allowance(a)</i>	
		\$	\$	\$'000
Commonwealth—				
Senate	60	9,500	2,650	} 12,128
Representatives	125	9,500	2,750-3,350	
New South Wales—				
Council	60	2,395	1,690	} 3,163
Assembly	94	8,035	1,945-2,880	
Victoria—				
Council	(c)35	7,750	2,000-3,100	} 2,688
Assembly	73	7,750	2,000-3,100	
Queensland(d)—				
Assembly	78	7,560	1,245-2,970	2,048
South Australia—				
Council	20	7,500	1,400-2,200	} 1,581
Assembly	39	7,500	1,400-2,200	
Western Australia—				
Council	30	7,500	1,600-3,300	} 1,766
Assembly	51	7,500	1,600-3,300	
Tasmania—				
Council	19	6,000	600-1,400	} 1,063
Assembly	35	6,000	1,100-2,100	
Total—				
Upper Houses	224	..	..	} 24,437
Lower Houses	495	..	..

- (a) The allowances vary between the rates shown according to remoteness of electorate. Certain additional allowances are also provided.
 (b) Comprises salaries, expenses, etc. (\$'000) of Governor-General and State Governors—1,512; Ministers—2,132; Parliaments—16,389; Electoral—4,122; other expenses—283.
 (c) To be increased to 36 in 1970.
 (d) Upper House abolished in 1922.

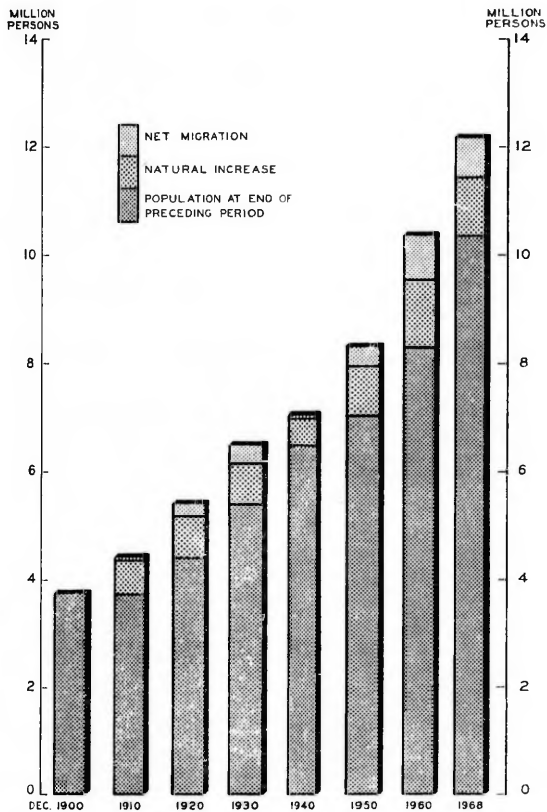
COMMONWEALTH REFERENDUMS

<i>Referendum</i>	<i>Date</i>
<i>Senate elections(a)</i>	12 December 1906
<i>Finance; State Debts(a)</i>	13 April 1910
<i>Legislative powers; monopolies</i>	26 April 1911
<i>Trade and commerce; corporations; industrial matters; railway disputes; trusts; nationalisation of monopolies</i>	31 May 1913
<i>Military service</i>	28 October 1916
<i>Military service</i>	20 December 1917
<i>Legislative powers; nationalisation of monopolies</i>	13 December 1919
<i>Industry and commerce; essential services</i>	4 September 1926
<i>State debts(a)</i>	17 November 1928
<i>Aviation: marketing</i>	6 March 1937
<i>Post-war reconstruction and democratic rights</i>	19 August 1944
<i>Social services(a); organised marketing of primary products: industrial employment</i>	28 September 1946
<i>Rents and prices</i>	29 May 1948
<i>Power to deal with Communists and communism</i>	22 September 1951
<i>Aboriginals(a); Parliament</i>	27 May 1967

(a) Majority of electors in a majority of States and a majority of all electors in favour of proposal. Requisite majorities not obtained at other referendums.

NOTE. All referendum proposals except Military Service in 1916 and 1917 involved alteration of the Constitution. Prior to Federation there were two referendums, the first in 1898, when a proposed Constitution, embodied in the Federal Constitution Bill, was submitted to the popular vote but failed to receive the statutory votes. Following modification of the bill the necessary consent was obtained at a referendum held in 1899.

POPULATION



POPULATION AND ANALYSIS OF INCREASE: AUSTRALIA '000

Period	Average annual number and year			Population at end of period(b)
	Natural increase(a)	Net overseas migration gain	Total increase (b)(c)	
1901-10 . . .	61.9	4.0	66.0	4,425.1
1911-20 . . .	77.9	20.8	98.6	5,411.3
1921-30 . . .	77.6	31.3	108.9	6,500.8
1931-40 . . .	53.6	(d)3.2	(e)57.7	7,077.6
1941-50 . . .	90.4	(d)36.1	(e)123.0	8,307.5
1951-60 . . .	128.0	81.9	208.4	10,391.9
1964 . . .	128.6	99.3	224.9	11,280.4
1965 . . .	123.1	104.9	225.0	11,505.4
1966 . . .	118.7	86.9	205.0	11,710.4
1967 . . .	126.6	91.9	218.5	11,928.9
1968 . . .	131.4	113.1	244.4	12,173.3

(a) Excludes particulars of full-blood Aborigines before January 1967.
 (b) Population figures before 30 June 1961 exclude full-blood Aborigines.
 (c) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by successive censuses. (d) Excludes troop movements from September 1939 to June 1947. (e) Includes adjustments for deaths of defence personnel, whether in Australia or overseas.

POPULATION: 1966 AND 1969 '000

State or Territory	Census, 30 June 1966	Estimated population at 30 June 1969		
	Persons	Males	Females	Persons
N.S.W. . . .	4,237.9	2,247.0	2,227.8	4,474.8
Vic. . . .	3,220.2	1,698.7	1,685.4	3,384.1
Qld	1,674.3	895.9	872.1	1,768.0
S.A. . . .	1,095.0	575.5	569.0	1,144.4
W.A. . . .	848.1	481.8	464.5	946.4
Tas. . . .	371.4	196.0	192.4	388.5
N.T. . . .	56.5	36.8	31.2	68.0
A.C.T. . . .	96.0	62.8	59.2	122.0
Australia . . .	11,599.4	6,194.6	6,101.6	12,296.3

NOTE. The difference between the statistics here published and those shown in census publications, which exclude full-blood Aborigines, cannot be taken as reliable statistics of Aboriginal population. Statistics of full-blood Aborigines are excluded from the detailed census tables which follow.

POPULATION: AUSTRALIA(a)

31 Dec.—	Males	Females	Persons
1801 . .	4,400	1,600	5,900
1811 . .	7,700	4,200	11,900
1821 . .	26,200	9,300	35,500
1831 . .	57,000	18,900	76,000
1841 . .	144,100	76,900	221,000
1851 . .	257,000	180,700	437,700
1861 . .	669,400	498,800	1,168,100
1871 . .	928,900	772,000	1,700,900
1881 . .	1,247,100	1,059,700	2,306,700
1891 . .	1,736,600	1,504,400	3,241,000
1901 . .	2,004,800	1,820,100	3,824,900
1911 . .	2,382,200	2,191,600	4,573,800
1921 . .	2,799,400	2,711,500	5,510,900
1931 . .	3,332,600	3,220,000	6,552,600
1941(b) . .	3,598,600	3,545,000	7,143,600
1951 . .	4,310,900	4,217,000	8,527,900
1960 . .	5,374,300	5,268,400	10,642,700
1964 . .	5,683,000	5,597,500	11,280,400
1965 . .	5,793,600	5,711,800	11,505,400
1966 . .	5,894,700	5,815,700	11,710,400
1967 . .	6,004,500	5,924,400	11,928,900
1968 . .	6,128,600	6,044,700	12,173,300

(a) Excludes full-blood Aborigines before 30 June 1961. (b) Includes Australian defence personnel, irrespective of their location.

POPULATION: URBAN AND RURAL, AUSTRALIA CENSUS, 30 JUNE 1966

Division	Males	Females	Persons	Percentage of total
Urban—				
Metropolitan(a)	3,313,351	3,401,646	6,714,997	58.14
Other(b)	1,452,900	1,444,613	2,897,513	25.09
Rural(c)	1,032,993	885,272	1,918,265	16.61
Migratory(d)	17,115	2,572	19,687	0.17
Total	5,816,359	5,734,103	11,550,462	100.00

(a) State capitals (including adjoining urban areas) and Canberra.
 (b) Urban centres other than metropolitan. (c) Remaining portions of Australia. (d) Refers to persons who, at midnight on 30 June 1966 were enumerated on board ships in or between Australian ports. It also includes persons who were enumerated on long-distance trains, motor coaches or aircraft.

NOTE. See NOTE, previous page.

**POPULATION, BY AGE (GROUPED AGES): AUSTRALIA
30 JUNE 1968**

<i>Age last birthday (years)</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
0-4	588,800	558,600	1,147,400
5-9	623,100	593,800	1,216,900
10-14	578,800	551,200	1,130,000
15-19	547,600	523,200	1,070,800
20-24	510,600	484,200	994,800
25-29	412,300	383,300	795,600
30-34	373,800	350,600	724,400
35-39	384,500	355,700	740,200
40-44	404,300	378,700	783,000
45-49	370,200	359,100	729,300
50-54	322,000	322,500	644,500
55-59	290,700	285,100	575,800
60-64	229,500	232,200	461,700
65-69	167,600	197,000	364,600
70-74	117,500	165,100	282,600
75 and over	138,200	231,000	369,200
Total	6,059,500	5,971,300	12,030,800
Under 21	2,447,000	2,330,300	4,777,300
21-64	3,189,200	3,047,900	6,237,100
65 and over	423,300	593,100	1,016,400
Total	6,059,500	5,971,300	12,030,800

**POPULATION, BY MARITAL STATUS: AUSTRALIA
CENSUS, 30 JUNE 1966**

<i>Marital status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Never married—			
Under age 15	1,737,738	1,654,750	3,392,488
Age 15 and over	1,246,214	899,354	2,145,568
Total	2,983,952	2,554,104	5,538,056
Married	2,592,236	2,578,488	5,170,724
Married but permanently separated (legally or otherwise)	75,149	87,218	162,367
Widowed	122,137	463,150	585,287
Divorced	42,885	51,143	94,028
Total	5,816,359	5,734,103	11,550,462

NOTE. See NOTE, page 13.

**POPULATION, BY COUNTRY OF BIRTH
AUSTRALIA, CENSUS, 30 JUNE 1966**

<i>Country of birth</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Australia . . .	4,663,212	4,756,330	9,419,542
New Zealand . . .	26,174	26,311	52,485
Europe—			
United Kingdom and Republic of			
Ireland . . .	474,427	434,237	908,664
Germany . . .	55,799	52,910	108,709
Greece . . .	73,936	66,153	140,089
Italy . . .	150,138	117,187	267,325
Malta . . .	31,028	24,076	55,104
Netherlands . . .	55,189	44,360	99,549
Poland . . .	36,496	25,145	61,641
Other . . .	147,921	104,509	252,430
<i>Total, Europe</i>	<i>1,024,934</i>	<i>868,577</i>	<i>1,893,511</i>
Other countries . . .	102,039	82,885	184,924
Total . . .	5,816,359	5,734,103	11,550,462

NOTE. See NOTE, page 13.

**POPULATION: OVERSEAS BORN, BY PERIOD OF RESIDENCE
IN AUSTRALIA, AND SEX, CENSUS, 1966**

<i>Period of residence (years)</i>	<i>Census, 30 June 1966</i>			<i>Increase 1961-1966</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	
Under 1 . . .	88,608	73,252	161,860	38,529
1 and under 2 . . .	65,980	58,361	124,341	37,375
2 " " 3 . . .	58,366	51,963	110,329	20,302
3 " " 4 . . .	46,104	41,934	88,038	9,048
4 " " 5 . . .	35,623	37,279	72,902	-10,982
5 years and over . . .	833,170	693,902	1,527,072	248,538
Not stated . . .	25,296	21,082	46,378	9,330
Total . . .	1,153,147	977,773	2,130,920	352,140

Minus sign (—) denotes decrease.

**POPULATION, BY NATIONALITY
AUSTRALIA, CENSUS, 30 JUNE 1966**

<i>Nationality</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
British(a)—			
Born in Australia	4,663,212	4,756,330	9,419,542
Born outside Australia	871,263	748,582	1,619,845
<i>Total British</i>	<i>5,534,475</i>	<i>5,504,912</i>	<i>11,039,387</i>
Foreign—			
Dutch	25,941	22,014	47,955
German	24,262	18,559	42,821
Greek	53,344	53,333	106,677
Hungarian	3,411	2,353	5,764
Italian	81,632	71,781	153,413
Latvian, Lithuanian and Estonian	1,751	1,068	2,819
Polish	7,784	5,998	13,782
Russian(b)	3,396	3,027	6,423
Yugoslav	24,024	14,229	38,253
Other (including Stateless)	56,339	36,829	93,168
<i>Total foreign</i>	<i>281,884</i>	<i>229,191</i>	<i>511,075</i>
Total	5,816,359	5,734,103	11,550,462

(a) All persons of individual citizenship status who, by virtue of the *Nationality and Citizenship Act 1948-1966*, are deemed to be British subjects. Includes naturalised British. For purposes of this table 'Irish' nationality is included with British. (b) Ukrainian included with Russian.

NOTE. See NOTE, page 13.

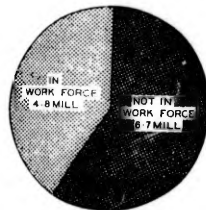
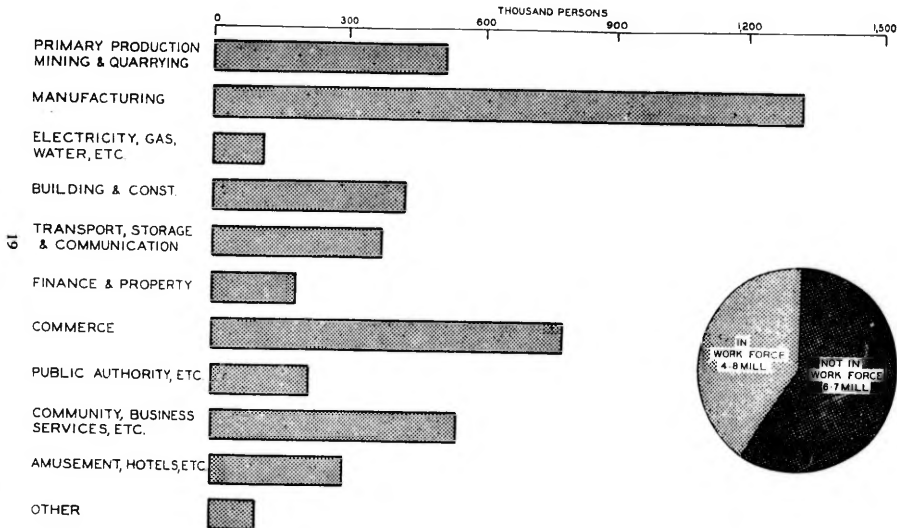
**POPULATION, BY RELIGIOUS DENOMINATION: AUSTRALIA
CENSUS, 30 JUNE 1966**

<i>Religious denomination</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Christian—			
Baptist	78,053	87,434	165,487
Brethren	7,434	8,082	15,516
Catholic, Roman(a)	581,934	522,035	1,103,969
Catholic(a)	947,796	984,365	1,932,161
Churches of Christ	48,207	54,338	102,545
Church of England	1,929,663	1,947,810	3,877,473
Congregational	35,911	40,677	76,588
Orthodox	135,618	119,875	255,493
Lutheran	90,019	87,305	177,324
Methodist	548,392	575,918	1,124,310
Presbyterian	511,993	531,577	1,043,570
Salvation Army	27,078	29,423	56,501
Seventh-day Adventist	16,948	20,669	37,617
Protestant (undefined)	52,956	52,267	105,223
Other (including Christian undefined)	63,769	67,492	131,261
<i>Total Christian</i>	<i>5,075,771</i>	<i>5,129,267</i>	<i>10,205,038</i>
Non-Christian—			
Hebrew	31,301	31,970	63,271
Other	8,515	4,597	13,112
<i>Total non-Christian</i>	<i>39,816</i>	<i>36,567</i>	<i>76,383</i>
Indefinite	19,641	16,409	36,050
No religion	60,524	33,567	94,091
No reply	620,607	518,293	1,138,900
Grand total	5,816,359	5,734,103	11,550,462

(a) So described in individual Census Schedules.

NOTE. See NOTE, page 13.

WORK FORCE: CENSUS 1966



POPULATION, BY INDUSTRY: AUSTRALIA
CENSUS, 30 JUNE 1966

<i>Industry group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Primary production . . .	381,342	75,309	456,651
Mining and quarrying . . .	54,027	2,316	56,343
Manufacturing . . .	988,577	323,548	1,312,125
Electricity, gas, water and sanitary services (production, supply and maintenance) . .	98,915	7,121	106,036
Building and construction . .	413,578	15,051	428,629
Transport and storage . . .	252,823	25,264	278,087
Communication . . .	80,460	23,189	103,649
Finance and property . . .	107,362	72,859	180,221
Commerce . . .	479,492	306,366	785,858
Public authority (n.e.i.) and defence services . . .	163,411	46,642	210,053
Community and business ser- vices (including professional)	230,965	316,017	546,982
Amusement, hotels and other accommodation, cafes, per- sonal service, etc. . .	125,702	169,167	294,869
Other industries . . .	92	35	127
Industry inadequately described or not stated . . .	45,068	51,757	96,825
<i>Total in the work force</i>	<i>3,421,814</i>	<i>1,434,641</i>	<i>4,856,455</i>
Not in work force	2,394,545	4,299,462	6,694,007
Total	5,816,359	5,734,103	11,550,462

NOTE. See NOTE, page 13.

POPULATION, BY OCCUPATION: AUSTRALIA
CENSUS, 30 JUNE 1966

<i>Occupation group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Professional, technical and related workers	261,204	189,371	450,575
Administrative, executive and managerial workers	268,067	36,572	304,639
Clerical workers	285,289	428,259	713,548
Sales workers	196,285	179,182	375,467
Farmers, fishermen, hunters, timber getters and related workers	397,876	71,175	469,051
Miners, quarrymen and related workers	31,816	48	31,864
Workers in transport and communications operations	260,041	34,068	294,109
Craftsmen, production-process workers and labourers, n.e.i.	1,495,229	228,109	1,723,338
Service, sport and recreation workers	140,888	220,090	360,978
Members of armed forces, enlisted personnel	54,833	2,460	57,293
Inadequately described or not stated	30,286	45,307	75,593
<i>Total in work force</i>	<i>3,421,814</i>	<i>1,434,641</i>	<i>4,856,455</i>
Not in work force	2,394,545	4,299,462	6,694,007
Total	5,816,359	5,734,103	11,550,462

NOTE. See NOTE, page 13.

**POPULATION, BY OCCUPATIONAL STATUS: AUSTRALIA
CENSUS, 30 JUNE 1966**

<i>Occupational status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
In work force—			
Employed—			
Employer	250,391	60,221	310,612
Self-employed	315,808	68,419	384,227
Employee (on wage or salary)	2,797,118	1,241,442	4,038,560
Helper (not on wage or salary)	13,048	32,317	45,365
Total	3,376,365	1,402,399	4,778,764
Unemployed	45,449	32,242	77,691
Total in work force	3,421,814	1,434,641	4,856,455
Not in work force—			
Child not attending school	611,590	581,429	1,193,019
Full-time student	1,315,221	1,223,726	2,538,947
Independent means	50,800	56,619	107,419
Home duties . . . . .	..	1,873,146	1,873,146
Pensioner or annuitant	296,756	460,858	757,614
Inmate of institution	39,333	41,921	81,254
Other	80,845	61,763	142,608
Total not in work force	2,394,545	4,299,462	6,694,007
Grand total	5,816,359	5,734,103	11,550,462

NOTE. See NOTE, page 13.

OCCUPIED PRIVATE DWELLINGS: CENSUS, 30 JUNE 1966

State or Territory	Private house			Share of private house(a)	Flat	Other	Total
	No.	Average number of rooms	Average number of inmates				
New South Wales . . .	961,077	5.57	3.64	11,496	164,380	41,169	1,178,122
Victoria . . .	752,776	5.46	3.69	9,166	92,166	27,340	881,448
Queensland . . .	381,681	5.76	3.67	1,586	43,069	15,815	442,151
South Australia . . .	271,045	5.46	3.62	2,140	20,802	5,643	299,630
Western Australia . . .	200,900	5.32	3.66	844	14,074	5,626	221,444
Tasmania . . .	88,780	5.51	3.74	469	7,036	1,997	98,282
Northern Territory . . .	5,817	4.79	4.14	43	838	801	7,499
Australian Capital Territory	19,649	5.51	4.03	170	3,220	311	23,350
Australia . . .	2,681,725	5.53	3.66	25,514	345,585	98,702	3,151,926

(a) Portion of a shared private house which is occupied separately and for which portion a separate Householder's Schedule was received.

NOTE. See NOTE, page 13.

**OCCUPANCY OF PRIVATE DWELLINGS: AUSTRALIA
CENSUS, 30 JUNE 1966**

<i>Nature of occupancy</i>	<i>Private houses</i>	<i>Self-contained flats</i>	<i>Other</i>	<i>Total</i>	<i>Proportion of total occupied private dwellings</i>
					<i>%</i>
Owner and purchaser by instalments	2,123,723	72,711	35,479	2,231,913	70.81
Tenant of government authority	132,997	27,346	1,379	161,722	5.13
Other tenant	360,976	237,436	74,945	673,357	21.36
Other methods of occupancy	48,032	5,644	5,876	59,552	1.89
Not stated	15,997	2,448	6,937	25,382	0.81
Total	2,681,725	345,585	124,616	3,151,926	100.00

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS
BY MATERIAL OF OUTER WALLS: AUSTRALIA, CENSUS,
30 JUNE 1966**

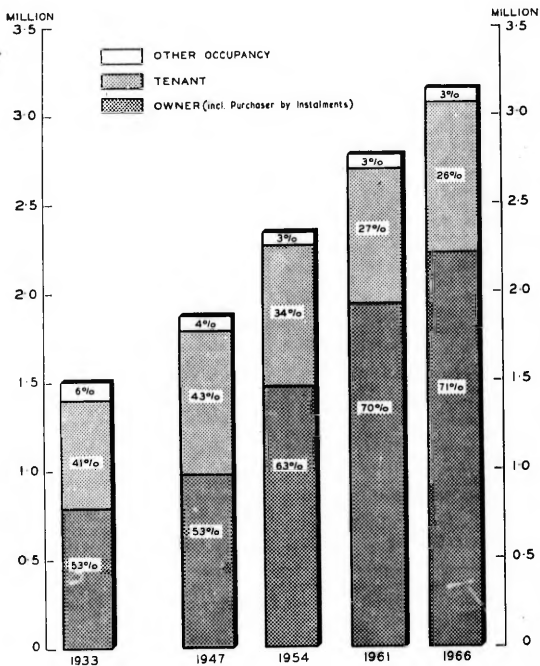
Census, 30 June 1966

<i>Material of outer walls</i>	<i>Houses</i>	<i>Percentage of total</i>	<i>Self-contained flats</i>	<i>Percentage of total</i>
Brick	674,286	25.14	224,947	65.09
Brick veneer(a)	262,150	9.78	16,250	4.70
Stone	68,898	2.57	6,514	1.88
Concrete	68,144	2.54	17,670	5.11
Wood	1,076,435	40.14	50,260	14.54
Iron, tin	28,364	1.06	1,169	0.34
Fibro-cement	495,284	18.47	28,559	8.26
Other	8,164	0.30	216	0.06
Total	2,681,725	100.00	345,585	100.00

(a) So described in individual Census Schedules.

NOTE. See NOTE page 13.

OCCUPIED PRIVATE DWELLINGS, BY NATURE OF OCCUPANCY: AUSTRALIA CENSUSES 1933 TO 1966



POPULATION OF CONTINENTS AND SELECTED COUNTRIES OF THE WORLD

(Source: United Nations Statistical Year Book, 1968)

	Population estimate mid-year 1967		Population estimate mid-year 1967
	Mil.		Mil.
Africa—			
Nigeria	61.5	Vietnam, Rep. of	17.0
United Arab Republic	30.9	Afghanistan	15.8
Ethiopia	23.7	China, Rep. of (Taiwan)	13.1
South Africa	18.7	Europe—	
Congo (Dem. Rep. of)	16.4	Germany, Fed. Rep. of	(b)59.9
Sudan	14.4	United Kingdom	55.1
Morocco	14.1	Italy	52.4
Algeria	12.5	France	49.9
America, North—		Spain	32.1
U.S. America	199.1	Poland	31.9
Mexico	45.7	Yugoslavia	19.9
Canada	20.4	Romania	19.3
America, South—		Germany, East	(c)17.1
Brazil	85.7	Czechoslovakia	14.3
Argentina	23.3	Netherlands	12.6
Colombia	19.2	Hungary	10.2
Peru	12.4	Oceania—	
Asia—		Australia	(d)11.8
China (mainland)	720.0	New Zealand	2.7
India	511.1	U.S.S.R. (Europe and Asia)	235.5
Indonesia	110.1		
Pakistan	107.3	Africa	328
Japan	99.9	America	479
Philippines	34.7	Asia	1,907
Turkey	(a)32.7	Europe	452
Thailand	32.7	Oceania	18
Korea, Republic of	29.8	U.S.S.R.	236
Iran	26.3		
Burma	25.8	World total	3,420
Vietnam (North)	20.1		

(a) Includes European Territory.

(b) Includes West Berlin

(c) Includes East Berlin.
12.3 million.

(d) Population estimate at 30 June 1969.

POPULATION OF LARGEST CITIES OF THE WORLD

(Source: United Nations *Demographic Year Book*)

City	Country	Year	Population(a)
New York(b)(c)	U.S.A.	1966	11,410,000
Tokyo	Japan	1966	11,005,000
London	England	1968	7,763,820
Paris	France	1962	7,369,387
Buenos Aires	Argentina	1960	7,000,000
Shanghai	China	1957	(d) 6,900,000
Los Angeles(b)	U.S.A.	1966	6,789,000
Chicago(b)	U.S.A.	1966	6,732,000
Moscow	U.S.S.R.	1967	6,507,000
Sao Paulo	Brazil	1967	5,383,000
Bombay	India	1967	(d) 4,902,651
Calcutta	India	1967	4,764,979
Philadelphia(b)	U.S.A.	1966	4,690,000
Cairo	U.A.R.	1966	(d) 4,219,853
Detroit(b)	U.S.A.	1966	4,060,000
Guanabara (Rio de Janeiro)	Brazil	1967	4,031,000
Peking	China	1957	(d) 4,010,000
Seoul	Korea	1966	(d) 3,794,959
Leningrad	U.S.S.R.	1967	3,706,000
Mexico City	Mexico	1967	(d) 3,353,033
Tientsin	China	1957	(d) 3,220,000
Boston(e)	U.S.A.	1966	3,201,000
Osaka	Japan	1966	3,133,000
San Francisco(b)	U.S.A.	1966	2,958,000
Djakarta	Indonesia	1961	(d) 2,906,533
Delhi	India	1967	2,874,454
Karachi	Pakistan	1967	2,721,200
Teheran	Iran	1966	(d) 2,695,283
Sydney	Australia	1968	2,646,800
Washington(b)	U.S.A.	1966	2,615,000

(a) Urban agglomeration, except where otherwise stated. (b) 'Standard metropolitan statistical area'. (c) The population of New York-North-eastern New Jersey urbanised area was 15,902,000 on 1 July 1966. (d) City proper. (e) Massachusetts State economic area.

**POPULATION OF LARGEST CITIES OF
THE WORLD—continued**

<i>City</i>	<i>Country</i>	<i>Year</i>	<i>Population(a)</i>
Madrid	Spain	1965	2,599,330
Rome	Italy	1965	2,484,737
Manchester	England	1966	2,453,450
Birmingham	England	1966	2,437,060
Montreal	Canada	1966	2,436,817
Shenyang	China	1957	2,411,000
Pittsburgh(b)	U.S.A.	1966	2,376,000
Melbourne	Australia	1968	2,319,700
Santiago	Chile	1966	2,313,720
St Louis(b)	U.S.A.	1966	2,284,000
West Berlin	Germany	1966 (d) (f)	2,190,577
Toronto	Canada	1966	2,158,496
Wuhan	China	1957 (d)	2,146,000
Chungking	China	1957 (d)	2,121,000
Bogota	Colombia	1967 (d)	2,066,131
Istanbul	Turkey	1965	2,052,368
Cleveland(b)	U.S.A.	1966	2,004,000
Baltimore(b)	U.S.A.	1966	1,980,000
Budapest	Hungary	1966 (d)	1,960,000
Singapore	Singapore	1967 (d)	1,955,600
Nagoya	Japan	1966	1,954,000
Madras	India	1967	1,927,431
Newark(b)	U.S.A.	1966	1,862,000
Yokohama	Japan	1966	1,860,000
Athens	Greece	1961	1,852,709
Hamburg	Germany	1966 (d)	1,851,327
Canton	China	1957 (d)	1,840,000
Lima	Peru	1966	1,833,700
Alexandria	U.A.R.	1966 (d)	1,801,056
Caracas	Venezuela	1966	1,764,274

(a) Urban agglomeration, except where otherwise stated. (b) See footnote (b) previous page. (c) See footnote (c) previous page. (d) City proper. (e) See footnote (e) previous page. (f) East Berlin, 1965, 1,073,647.

**POPULATION OF PRINCIPAL CITIES AND
TOWNS OF AUSTRALIA 30 JUNE 1968**

<i>City or town</i>	<i>State or territory</i>	<i>Population(a)</i>
Sydney(b)	N.S.W.	2,646,800
Melbourne(b)	Vic.	2,319,700
Brisbane(b)	Qld.	813,300
Adelaide(b)	S.A.	794,300
Perth(b)	W.A.	606,000
Newcastle(c)(d)	N.S.W.	338,920
Wollongong(c)(e)	N.S.W.	187,910
Hobart(b)	Tas.	144,900
Geelong(c)	Vic.	115,500
Canberra (National Capital)	A.C.T.	(f)110,000
Townsville	Qld.	63,300
Launceston(g)	Tas.	61,870
Toowoomba	Qld.	58,000
Gold Coast	Qld.	56,500
Rockhampton	Qld.	47,000
Ballarat	Vic.	41,910
Blue Mountains(h)	N.S.W.	32,110
Bendigo	Vic.	31,350
Broken Hill	N.S.W.	30,320
Cairns	Qld.	27,400
Wagga Wagga	N.S.W.	27,180
Whyalla	S.A.	26,900
Darwin(i)	N.T.	26,800
Bundaberg	Qld.	26,500
Albury	N.S.W.	26,210
Tamworth	N.S.W.	22,480
Orange	N.S.W.	21,970
Goulburn	N.S.W.	21,090
Lismore	N.S.W.	20,040
Kalgoorlie-Boulder(g)	W.A.	(1966)19,980
Maryborough	Qld.	19,850
Mackay	Qld.	19,100
Burnie-Somerset(g)	Tas.	19,050
Shepparton	Vic.	18,250

(a) Figures refer to municipal boundaries unless otherwise indicated as 'urban centre', 'statistical division' or 'statistical district'. (b) Statistical division. (c) Statistical district. (d) Includes Maitland (29,350) and most (33,820) of Greater Cessnock. (e) Includes Shellharbour (26,600). (f) 119,235 at 1 July 1969. (g) Urban centre. (h) Partly (15,290) included in Sydney. (i) Proposed Greater Darwin area.

NOTE. Figures for 'urban centres', 'statistical divisions' and 'statistical districts' refer to population within areas based on new criteria for the delineation of urban boundaries introduced for the 1966 population census. See page 284 of issue No. 52, 1967.

AUSTRALIAN LIFE TABLES: EXPECTATION OF LIFE AT SPECIFIED AGES

Age	Males			Females		
	1946-48	1953-55	1960-62	1946-48	1953-55	1960-62
0 . . .	66.1	67.1	67.9	70.6	72.8	74.2
5 . . .	63.8	64.3	64.8	67.9	69.6	70.8
10 . . .	59.0	59.5	59.9	63.1	64.8	65.9
15 . . .	54.3	54.7	55.1	58.3	59.9	61.0
20 . . .	49.6	50.1	50.4	53.5	55.1	56.2
25 . . .	45.0	45.5	45.8	48.7	50.2	51.3
30 . . .	40.4	40.9	41.1	44.1	45.4	46.5
35 . . .	35.8	36.3	36.5	39.5	40.7	41.7
40 . . .	31.2	31.7	31.8	34.9	36.0	37.0
45 . . .	26.8	27.2	27.4	30.5	31.4	32.4
50 . . .	22.7	22.9	23.1	26.1	27.0	27.9
55 . . .	18.8	19.0	19.2	22.0	22.8	23.6
60 . . .	15.4	15.5	15.6	18.1	18.8	19.5
65 . . .	12.3	12.3	12.5	14.4	15.0	15.7
70 . . .	9.6	9.6	9.8	11.1	11.6	12.2

VITAL STATISTICS(a)

VITAL STATISTICS(a)				Deaths	
State or territory	Marriages	Divorces (b)	Births		
				Total	Under 1 year
1968—					
New South Wales . . .	39,213	4,911	81,696	41,803	1,525
Victoria . . .	29,724	2,525	70,228	29,967	1,010
Queensland . . .	14,860	1,140	35,190	16,078	716
South Australia . . .	9,652	922	21,207	9,916	345
Western Australia . . .	8,086	812	19,541	7,468	397
Tasmania . . .	3,426	303	8,317	3,284	143
Northern Territory	419	23	2,084	543	101
Australian Capital Territory . . .	965	153	2,643	488	45
Australia . . .	(c)106,345	10,789(d)	240,906	109,547	4,282
1967 . . .	100,000	9,746	229,296	102,703	4,187
1966 . . .	96,046	9,921	222,626	103,929	4,045
1965 . . .	93,546	8,534	222,854	99,715	4,117
1964 . . .	86,013	7,967	229,149	100,594	4,367
1963 . . .	80,916	7,515	235,689	94,894	4,607
1962 . . .	79,090	7,290	237,081	93,163	4,840
1961 . . .	76,686	6,751	232,285	88,961	4,689
1960 . . .	75,428	6,709	230,326	88,464	4,643
1959 . . .	74,363	7,370	226,976	89,212	4,889
1958 . . .	74,001	6,994	222,504	83,723	4,560

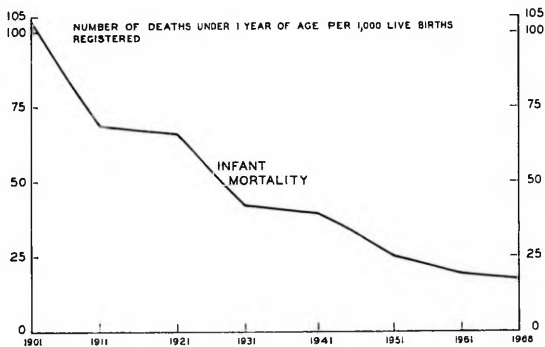
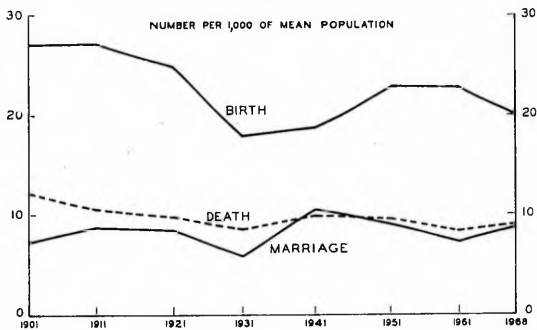
(a) Excludes particulars of full-blood Aborigines before January 1967. (b) Includes nullities of marriage and judicial separations. (c) Average age at marriage: bridegrooms, 26.76 years (bachelors, 24.81 years); brides, 23.90 years (spinsters, 22.06 years). Includes minors married: 15,418 males, 44,507 females. (d) Includes all live-born children of confinements resulting in at least one live-born child. There were 2,472 cases of twins, 24 cases of triplets, 2 cases of quadruplets and 1 case of quintuplets. Ex-nuptial births numbered 19,171.

VITAL STATISTICS: RATES(a)

<i>State and year</i>	<i>Marriage (b)</i>	<i>Birth (b)</i>	<i>Death (b)</i>	<i>Infant mortality (c)</i>
1968—				
New South Wales	8.94	18.62	9.53	18.7
Victoria	8.93	21.10	9.01	14.4
Queensland	8.57	20.30	9.27	20.3
South Australia	8.57	18.83	8.81	16.3
Western Australia	8.88	21.47	8.21	20.3
Tasmania	8.96	21.76	8.59	17.2
Australia	8.83	20.00	9.10	17.77
1967	8.46	19.40	8.69	18.26
1966	8.31	19.27	8.99	18.17
1965	8.25	19.65	8.79	18.47
1964	7.73	20.60	9.04	19.06
1963	7.42	21.61	8.70	19.55
1962	7.39	22.16	8.71	20.41
1961	7.30	22.85	8.47	19.54
1960	7.34	22.42	8.61	20.16
1959	7.40	22.57	8.87	21.54
1958	7.52	22.60	8.50	20.49

(a) Excludes particulars of full-blood Aborigines before January 1967.
 (b) Number per 1,000 of mean population. (c) Number of deaths under 1 year of age per 1,000 live births registered. Rates for the States are based on too few deaths to warrant calculation to the second decimal place.

VITAL STATISTICS: RATES



ABORIGINAL POPULATION(a): STATES AND TERRITORIES CENSUSES, 1954, 1961 AND 1966

<i>State or Territory</i>	<i>Census, 1954</i>			<i>Census, 1961</i>			<i>Census, 1966</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
N.S.W. . .	6,278	5,935	12,213	7,494	7,222	14,716	7,343	6,876	14,219
Vic. . .	691	704	1,395	899	897	1,796	856	934	1,790
Qld . . .	8,368	7,781	16,149	10,146	9,550	19,696	9,644	9,359	19,003
S.A. . .	1,675	1,537	3,212	2,607	2,277	4,884	2,914	2,591	5,505
W.A. . .	6,564	6,135	12,699	8,351	7,925	16,276	9,505	8,934	18,439
N.T. . .	5,990	5,798	11,788	9,013	8,747	17,760	10,651	10,468	21,119
Aust.(b) .	29,716	28,006	57,722	38,612	36,697	75,309	40,984	39,223	80,207

(a) Persons who stated themselves to be 'Aboriginal', or who stated themselves to be more than half Aboriginal, or who were half Aboriginal and half European. Enumerated population only. (b) Includes Tasmania and Australian Capital Territory.

VARIOUS CAUSES OF DEATH: AUSTRALIA, 1968

<i>Cause of death</i>	<i>Persons</i>	<i>Rate(a)</i>
Tuberculosis	243	0.20
Malignant neoplasms	17,118	14.21
Diabetes, mellitus,	1,955	1.62
Anaemias	281	0.23
Hypertensive disease	1,866	1.55
Ischaemic heart disease	33,411	27.74
Cerebrovascular disease	15,364	12.76
Arteriosclerosis	2,574	2.14
Other circulatory system diseases	7,715	6.41
Influenza	323	0.27
Pneumonia	2,952	2.45
Bronchitis, emphysema, asthma	3,602	2.99
Other respiratory system diseases	797	0.66
Peptic ulcer	603	0.50
Nephritis and nephrosis	822	0.68
Maternal causes	68	0.06
Congenital anomalies	1,210	1.00
Certain causes of perinatal mortality	2,358	1.96
Motor vehicle accidents	3,455	2.87
Other accidents	3,044	2.53
Suicide and self-inflicted injuries	1,527	1.27
All other causes	8,259	6.86
Total	109,547	90.96

(a) Per 10,000 of mean population.

CREMATIONS AND TOTAL DEATHS

<i>State or Territory and year</i>	<i>Cremations (a)</i>	<i>Total deaths(b)</i>
1968—		
New South Wales	18,749	41,803
Victoria	10,939	29,967
Queensland	5,686	16,078
South Australia	2,476	9,916
Western Australia	2,548	7,468
Tasmania	1,049	3,284
Northern Territory . . . . .	...	543
Australian Capital Territory	235	488
Australia	41,682	109,547
1967	38,538	102,703
1966	38,485	103,929
1965	35,973	99,715
1964	35,271	100,594
1963	32,868	94,894
1962	31,397	93,163
1961	29,127	88,961
1960	28,490	88,464
1959	27,457	89,212
1958	25,016	83,723

(a) Cremations do not necessarily take place in the State or Territory in which the deaths are registered. (b) Excludes particulars of full-blood Aborigines before January 1967.

OVERSEAS ARRIVALS AND DEPARTURES AUSTRALIA

<i>Year</i>	<i>Total arrivals</i>	<i>Total departures</i>	<i>Excess of arrivals over departures</i>
1960 .	299,161	209,026	90,135
1961 .	313,090	251,567	61,523
1962 .	332,324	269,802	62,522
1963 .	380,727	309,082	71,645
1964 .	452,357	353,015	99,342
1965 .	525,136	420,280	104,856
1966 .	557,591	470,665	86,926
1967 .	637,170	545,261	91,909
1968 .	771,792	658,739	113,053

OVERSEAS ARRIVALS AND DEPARTURES: PERMANENT AND LONG-TERM MOVEMENT, AUSTRALIA

<i>Year</i>	<i>Permanent movement settlers arriving</i>	<i>Long-term movement(a)</i>		<i>Total permanent and long-term arrivals</i>
		<i>Residents returning</i>	<i>Visitors arriving</i>	
1960 . .	110,079	16,495	12,797	139,371
1961 . .	95,407	18,602	13,577	127,586
1962 . .	90,464	20,580	13,941	124,985
1963 . .	108,150	22,205	13,813	144,168
1964 . .	134,464	23,641	15,020	173,125
1965 . .	147,507	26,260	17,497	191,264
1966 . .	141,033	28,292	19,234	188,559
1967 . .	135,019	35,655	21,637	192,311
1968 . .	159,270	36,387	23,473	219,130

<i>Year</i>	<i>Permanent movement</i>		<i>Long-term movement(a)</i>		<i>Total permanent and long-term departures</i>
	<i>Former settlers departing</i>	<i>Other residents departing</i>	<i>Residents departing</i>	<i>Visitors departing</i>	
1960 . .	5,551	5,302	25,331	10,411	46,595
1961 . .	8,240	6,537	32,157	12,213	59,147
1962 . .	8,518	6,911	31,781	13,137	60,347
1963 . .	9,102	7,176	38,317	12,729	67,324
1964 . .	7,828	7,255	40,958	13,085	69,126
1965 . .	14,803	6,110	46,313	12,429	79,655
1966 . .	18,343	7,965	54,321	11,999	92,628
1967 . .	22,302	8,502	52,148	12,801	95,753
1968 . .	23,814	7,861	51,386	12,617	95,678

(a) 1 year and over.

**OVERSEAS ARRIVALS AND DEPARTURES: SHORT-TERM
MOVEMENT(a), AUSTRALIA**

<i>Year</i>	<i>Arrivals</i>		<i>Departures</i>	
	<i>Residents returning</i>	<i>Visitors arriving</i>	<i>Residents departing</i>	<i>Visitors departing</i>
1960 . . .	75,167	84,623	77,761	84,670
1961 . . .	86,208	99,296	89,880	102,540
1962 . . .	95,915	111,424	95,872	113,583
1963 . . .	111,182	125,377	112,427	129,331
1964 . . .	131,354	147,878	133,248	150,641
1965 . . .	160,544	173,328	161,692	178,933
1966 . . .	181,770	187,262	183,161	194,876
1967 . . .	223,038	221,821	217,746	231,762
1968 . . .	252,773	299,889	251,880	311,181

(a) Less than 1 year

**PERSONS GRANTED AUSTRALIAN
CITIZENSHIP: JANUARY 1945 TO
DECEMBER 1968**

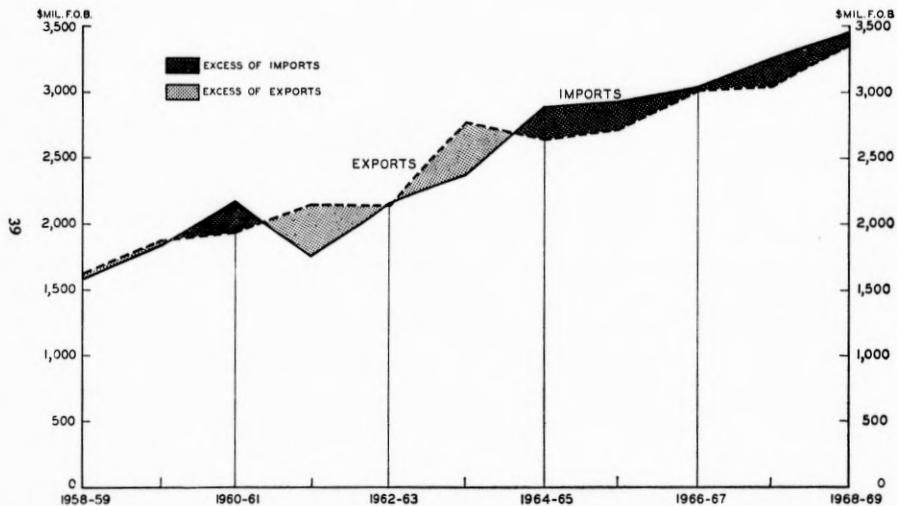
(Source: Department of Immigration.)

<i>Former nationality</i>	<i>Persons</i>	<i>Former nationality</i>	<i>Persons</i>
Albanian . . .	1,140	Jordanian . . .	200
Australian Pro- tected Person . . .	2,130	Latvian . . .	18,018
Austrian . . .	9,291	Lebanese . . .	5,049
Belgian . . .	793	Lithuanian . . .	8,616
British Protected Person . . .	107	Norwegian . . .	1,245
Bulgarian . . .	1,314	Polish . . .	66,852
Burmese . . .	202	Portuguese . . .	550
Chinese . . .	6,162	Romanian . . .	3,053
Czechoslovak . . .	11,417	Russian . . .	10,777
Danish . . .	2,421	Spanish . . .	1,616
Dutch . . .	70,358	Swedish . . .	717
Estonian . . .	6,053	Swiss . . .	1,897
Filipino . . .	188	Syrian . . .	168
Finnish . . .	2,592	Turkish . . .	342
French . . .	2,255	Ukrainian . . .	20,001
German . . .	46,549	United Arab Republic . . .	873
Greek . . .	55,426	U.S. American . . .	1,399
Hungarian . . .	30,303	Yugoslav . . .	42,793
Indonesian . . .	228	Stateless . . .	15,202
Iranian . . .	102	Other . . .	603
Israeli . . .	4,205		
Italian . . .	138,296	Total . . .	592,203
Japanese . . .	700		

OVERSEAS TRADE
(\$ million f.o.b. port of shipment)

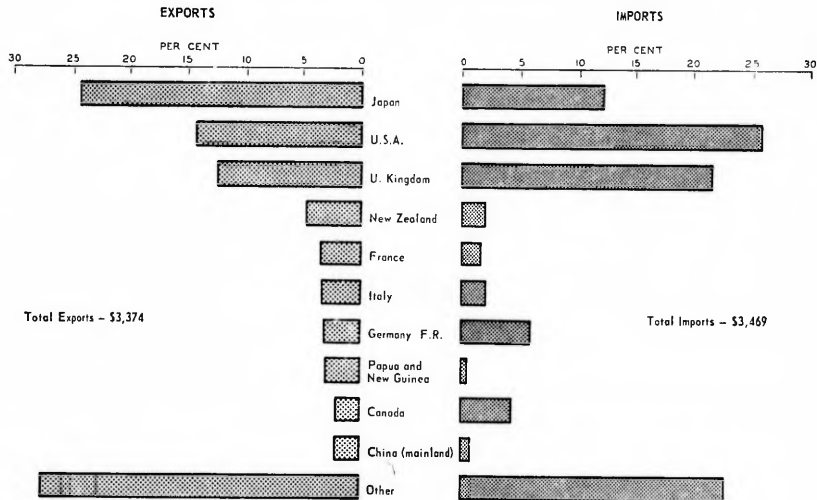
<i>State or Territory and year</i>	<i>Exports</i>	<i>Imports</i>	<i>Total trade</i>
1968-69—			
New South Wales	1,010	1,501	2,511
Victoria	708	1,183	1,891
Queensland	677	289	966
South Australia	301	232	533
Western Australia	546	204	750
Tasmania	102	38	140
Northern Territory	29	22	51
Australian Capital Territory . . . . .	..	2	2
Australia	3,374	3,469	6,843
1967-68	3,045	3,264	6,309
1966-67	3,024	3,045	6,069
1965-66	2,721	2,939	5,660
1964-65	2,652	2,905	5,556
1963-64	2,782	2,373	5,155
1962-63	2,152	2,163	4,314
1961-62	2,155	1,769	3,924
1960-61	1,938	2,175	4,113
1959-60	1,875	1,854	3,730
1958-59	1,623	1,593	3,216

OVERSEAS TRADE



OVERSEAS TRADE: COUNTRIES

1968-69



DESTINATION OF EXPORTS: AUSTRALIA

Country of consignment	1967-68		1968-69	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Belgium-Luxembourg	47	1.5	44	1.3
Canada	54	1.8	68	2.0
China (mainland)	126	4.1	57	2.0
China, Republic of (Taiwan)	20	0.7	26	0.8
Fiji	18	0.6	19	0.6
France	89	2.9	113	3.3
Germany, Federal Republic of	91	3.0	105	3.1
Hong Kong	60	2.0	71	2.1
India	65	2.1	32	0.9
Italy	88	2.9	107	3.2
Japan	642	21.1	822	24.4
Malaysia	56	1.9	64	1.9
Netherlands	36	1.2	54	1.5
New Zealand	156	5.1	159	4.7
Pakistan	6	0.2	7	0.2
Papua and New Guinea	92	3.0	106	3.1
Philippines	42	1.4	45	1.3
Poland	20	0.6	23	0.7
Singapore	58	1.9	63	1.9
South Africa	28	0.9	46	1.4
Thailand	23	0.8	24	0.7
United Kingdom	426	14.0	425	12.6
U.S.A.	403	13.2	480	14.3
U.S.S.R.	27	0.9	40	1.2
Vietnam, Republic of	23	0.8	31	0.9
Other Countries	349	11.4	333	9.9
Total exports	3,045	100.0	3,374	100.0

(a) F.o.b. port of shipment.

ORIGIN OF IMPORTS: AUSTRALIA

Country of origin	1967-68		1968-69	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Belgium-Luxembourg	20	0.6	20	0.6
Brunei	15	0.5	19	0.5
Canada	141	4.3	153	4.4
Ceylon	15	0.5	15	0.4
China (mainland)	24	0.7	30	0.9
Finland	16	0.5	16	0.4
France	88	2.7	63	1.8
Germany, Federal Republic of	190	5.8	202	5.8
Hong Kong	37	1.1	41	1.2
India	35	1.1	32	0.9
Indonesia	55	1.7	60	1.7
Iran	19	0.6	13	0.4
Italy	73	2.2	79	2.3
Japan	343	10.5	415	12.0
Kuwait	42	1.3	42	1.2
Malaysia	29	0.9	30	0.9
Netherlands	48	1.5	50	1.4
New Zealand	62	1.9	75	2.2
Pakistan	15	0.5	17	0.5
Papua and New Guinea	19	0.6	29	0.8
Saudi Arabia	49	1.5	44	1.3
South Africa	20	0.6	20	0.6
Sweden	50	1.5	51	1.5
Switzerland	48	1.5	48	1.4
Trucial States	16	0.5	7	0.2
United Kingdom	723	22.1	747	21.6
U.S.A.	841	25.8	833	25.4
Other countries	211	6.4	251	7.2
Origin not disclosed	20	0.6	17	0.5
Total imports	3,264	100.0	3,469	100.0

(a) F.o.b. port of shipment.

EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN EXPORT AND IMPORT COMMODITY CLASSIFICATIONS

(\$'000 f.o.b. port of shipment)

Division No.	Description	1968-69	
		Exports	Imports
0	FOOD AND LIVE ANIMALS—		
00	Live animals	5,444	2,681
01	Meat and meat preparations	285,800	1,044
02	Dairy products and eggs	79,473	4,506
03	Fish and fish preparations	37,025	30,677
04	Cereals and cereal preparations	351,400	6,332
05	Fruit and vegetables	96,757	21,311
06	Sugar and sugar preparations and honey	129,753	2,606
07	Coffee, tea, cocoa, spices and manufactures thereof	2,867	49,288
08	Feeding stuff for animals (not including unmilled cereals)	8,314	6,502
09	Miscellaneous preparations chiefly for food	3,420	2,853
	Total, Section 0	1,000,253	127,801
1	BEVERAGES AND TOBACCO—		
11	Beverages	7,363	15,464
12	Tobacco and tobacco manufactures	2,374	28,362
	Total, Section 1	9,737	43,825
2	CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS—		
21	Hides, skins and fur skins, undressed	77,342	2,822
22	Oil seeds, oil nuts and oil kernels	1,663	7,356
23	Crude rubber (including synthetic and reclaimed)	768	27,837
24	Wood, timber and cork	3,609	47,585
25	Pulp and waste paper	370	26,410
26	Textile fibres and their waste	800,420	33,101
27	Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	5,361	66,054
28	Metalliferous ores and metal scrap	340,372	5,109
29	Crude animal and vegetable materials, n.e.s.	10,659	12,146
	Total, Section 2	1,240,564	228,420
3	MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—		
32	Coal, coke and briquettes	119,142	581
33	Petroleum and petroleum products	26,426	251,185
34	Petroleum gases and other gaseous hydrocarbons	112	31
	Total, Section 3	145,680	251,798

**EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN
EXPORT AND IMPORT COMMODITY
CLASSIFICATIONS—continued**
(\$'000 f.o.b. port of shipment)

Divi- sion No.	Description	1968-69	
		Exports	Imports
4	ANIMAL AND VEGETABLE OILS AND FATS—		
41	Animal oils and fats	12,118	777
42	Fixed vegetable oils and fats	97	10,523
43	Animal and vegetable oils and fats, pro- cessed, and waxes of animal or vege- table origin	738	2,161
	Total, Section 4	12,954	13,462
5	CHEMICALS—		
51	Chemical elements and compounds	84,763	108,508
52	Mineral tar and crude chemicals from coal, petroleum and natural gas	270	1,786
53	Dyeing, tanning and colouring materials	8,410	19,046
54	Medicinal and pharmaceutical products	15,864	39,803
55	Essential oils and perfume materials, toilet, polishing and cleansing pre- parations	4,580	14,289
56	Fertilisers, manufactured	177	11,589
57	Explosives and pyrotechnic products	2,267	4,586
58	Plastic materials, regenerated cellulose and artificial resins	6,201	80,342
59	Chemical materials and products, n.e.s.	19,346	48,252
	Total, Section 5	141,878	328,201
6	MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL—		
61	Leather, leather manufactures, n.e.s. and dressed fur skins	6,500	6,145
62	Rubber manufactures, n.e.s.	7,606	37,040
63	Wood and cork manufactures (ex- cluding furniture)	2,817	14,373
64	Paper, paperboard and manufactures thereof	10,534	99,689
65	Textile yarn, fabrics, made-up articles and related products	15,882	263,400
66	Non-metallic mineral manufactures, n.e.s.	25,124	65,772
67	Iron and steel	110,402	95,848
68	Non-ferrous metals	181,069	26,088
69	Manufactures of metal, n.e.s.	31,380	79,286
	Total, Section 6	391,315	687,643

**EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN
EXPORT AND IMPORT COMMODITY
CLASSIFICATIONS—continued**
(*\$'000 f.o.b. port of shipment*)

<i>Division No.</i>	<i>Description</i>	<i>1968-69</i>	
		<i>Exports</i>	<i>Imports</i>
7	MACHINERY AND TRANSPORT EQUIPMENT—		
71	Machinery, other than electric	65,895	603,839
72	Electrical machinery, apparatus and appliances	26,940	215,262
73	Transport equipment (including war-ships, and military aircraft)	89,214	508,729
	Total, Section 7	182,049	1,327,829
8	MISCELLANEOUS MANUFACTURED ARTICLES—		
81	Sanitary, plumbing, heating and lighting fixtures and fittings	1,431	4,648
82	Furniture	1,297	4,911
83	Travel goods, handbags and similar articles	166	5,052
84	Clothing and clothing accessories and articles of knitted or crocheted fabric	7,498	29,813
85	Footwear, gaiters, and similar articles and parts therefor	484	10,660
86	Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks	17,382	100,950
89	Miscellaneous manufactured articles, n.e.s.	20,661	142,100
	Total, Section 8	48,911	298,134
91.93, 94.95, 96	Commodities and transactions not classified according to kind	66,943	116,165
	Total merchandise	3,240,283	3,423,276
99	Non-merchandise (including gold bullion and specie)	133,980	45,229
	Total	3,374,263	3,468,505

BALANCE OF PAYMENTS: STATISTICAL SUMMARY **CURRENT ACCOUNT**

(\$ million)

	1966-67	1967-68	1968-69
Exports f.o.b.(a)	2,926	2,941	3,217
Imports f.o.b.(a)	2,837	3,159	3,203
<i>Balance of trade</i>	89	-218	14
Invisible credits—			
Gold production	24	22	20
Transportation	312	359	390
Travel	69	88	108
Government	83	76	80
Miscellaneous	55	69	75
Property income	123	129	148
Transfers	134	154	164
Invisible debits—			
Transportation	544	636	679
Travel	133	140	150
Government	81	95	111
Miscellaneous	98	97	104
Property income—			
Investment income	408	537	657
Other	56	64	63
Transfers—			
Government	151	154	159
Other	79	84	90
Balance on current account	-661	-1,128	-1,014

(a) The amounts shown represent the recorded trade figures adjusted for balance of payments purposes. Adjustments affect both coverage and valuation.

BALANCE OF PAYMENTS: STATISTICAL SUMMARY
CAPITAL INFLOW AND OFFICIAL MONETARY MOVEMENTS
(\$ million)

	1966-67	1967-68	1968-69
Capital inflow(a)—			
Overseas investment in Australia—			
Government securities—			
Domiciled overseas	24	134	138
Domiciled in Australia	-2	14	5
Total government securities	22	148	143
Companies—			
Undistributed income	115	230	295
Other direct	219	303	305
Portfolio investment and institutional loans	175	416	367
Total companies	509	949	967
Total overseas investment in Australia	531	1,097	1,110
Australian investment overseas	-27	-39	-57
Other government capital movements	-52	-60	-67
Marketing authorities	-74	33	27
Non-official monetary transactions	13	46	-7
Net identified capital inflow	391	1,077	1,006
Balancing item	150	132	162
Net apparent capital inflow	541	1,209	1,168
Official monetary movements(a)—			
Change in net I.M.F. position	26	71	-45
Change in international reserves	-176	(b)10	214
Other	30	..	-15
Net official monetary movements	-120	81	154

(a) For capital inflow minus sign (-) denotes outflow; for official monetary movements minus sign (-) denotes decrease in international reserves or net I.M.F. position or an increase in net liabilities of the Reserve Bank to foreign central banks. (b) Excludes a reduction of \$113 million in the Australian dollar equivalent during November 1967 due to the devaluation of the pound Sterling and a number of other currencies held as part of Australia's international reserves.

AUSTRALIAN INTERNATIONAL RESERVES

(Source: Reserve Bank of Australia)

(\$ million)

	<i>30 June</i>		
	<i>1967</i>	<i>1968</i>	<i>1969</i>
Gold	204	230	231
United States dollars	251	222	400
Sterling	743	633	645
Other foreign exchange	1	12	34
Total	1,199	1,097	1,310

INDEXES OF VALUES OF EXPORTS OF MERCHANDISE AT AVERAGE 1966-67 PRICES

(Base: Year 1966-67 = 100)

	<i>1967-68 1968-69p</i>	
Food and live animals—		
Meat	100	98
Cereals	94	80
Other (dairy produce, fruit, sugar, etc.)	99	102
Total	97	92
Wool and sheepskins	102	107
Metalliferous ores and metal scrap	147	211
Metal manufactures, machinery, transport equipment	100	116
Other exports	121	147
All exports of merchandise	105	114

INDEXES OF VALUES OF IMPORTS OF MERCHANDISE AT AVERAGE 1966-67 PRICES

(Base: Year 1966-67 = 100)

	<i>1967-68 1968-69p</i>	
Food, beverages, and tobacco	99	110
Fuels	100	105
Basic materials	107	107
Chemicals (including plastics)	109	123
Textiles, fabrics, etc.	107	114
Metal manufactures, machinery, transport equipment	111	116
Other imports	111	120
All imports of merchandise	109	115

NOTE. A description of these measures is given in the first issue of the bulletin *Exports and Imports of Merchandise at Constant Prices*, (Ref. No. 8.21) published on 10 October 1968.

CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1967-68</i>	<i>1968-69</i>
		GROSS CUSTOMS		
I	1-5	Live animals; animal products	955	1,180
II	6-14	Vegetable products	2 286	2,065
III	15	Animal and vegetable fats and oils	2,135	2,257
IV	16-24	Prepared foodstuffs; beverages; tobacco	51,462	53,949
V	25-27	Mineral products(a)	6,665	6,408
VI	28-38	Products of the chemical industry	14,627	15,500
VII	39-40	Artificial resins and plastic materials; rubber, synthetic rubbers	17,297	19,047
VIII	41-43	Raw hides and skins, leather, fur-skins and articles thereof	2,790	3,037
IX	44-46	Wood and articles of wood; basketware and wickerwork	8,252	8,075
X	47-49	Paper and paper-making material	8,951	10,604
XI	50-63	Textiles and textile articles	45,897	48,917
XII	64-67	Footwear, headgear, umbrellas, artificial flowers; etc.	5,826	6,739
XIII	68-70	Articles of stone, plaster, cement, asbestos, mica, etc.; ceramic products; glass and glassware	8,763	9,941
XIV	71-72	Pearls, precious and semi-precious stones and metals, rolled precious metals, and articles thereof; imitation jewellery; coin	1,455	1,404
XV	73-83	Base metals and articles	23,807	27,646
XVI	84-85	Machinery; electrical equipment	67,061	80,297
XVII	86-89	Vehicles, aircraft, vessels	45,405	51,711
XVIII	90-92	Optical, photographic, cinematographic, measuring, medical instruments; clocks, musical instruments; sound recorders and reproducers; television image and sound recorders and reproducers, magnetic	12,204	13,948
XIX	93	Arms and ammunition	400	364
XX	94-98	Miscellaneous manufactured articles	9,027	9,740

For footnote see page 51.

CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—continued
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1967-68</i>	<i>1968-69</i>
XXI	99	Works of art, collectors' pieces; antiques	17	23
		Miscellaneous	2,024	2,334
		Other customs revenue—		
		Revenue collected on dutiable ships' stores	233	39
		Sundry undistributed duty	445	1,086
		Customs Tariff (Dumping and Subsidies) Act 1961-1965	313	379
		Additional duty collected on post entries	1,207	602
		Total gross customs duties(a)	339,502	377,291
		PRIMAGE		
		Total gross customs and primage duties(a)	6,426	6,030
			345,928	383,321

For footnote see page 51

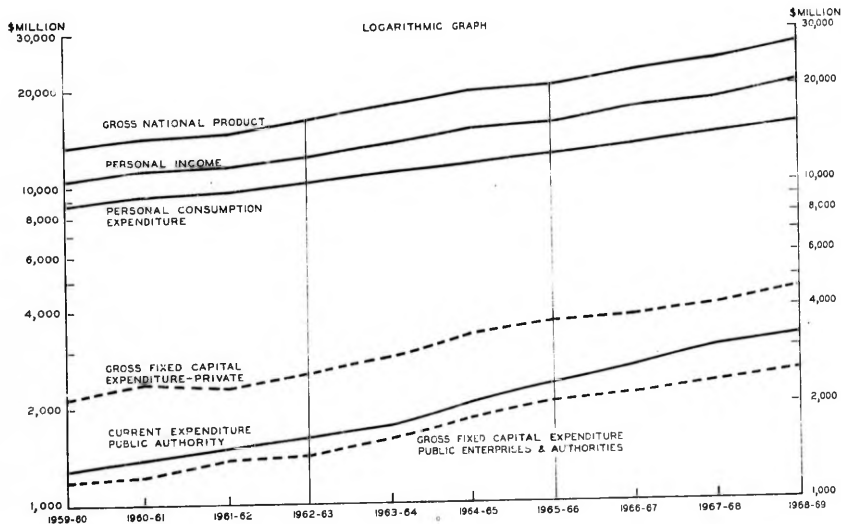
CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—continued
(£'000)

<i>Description of goods</i>	<i>1967-68</i>	<i>1968-69</i>
GROSS EXCISE		
Excise item—		
Beer	338,956	355,474
Spirits, including liqueurs, etc.	26,858	24,478
Tobacco (manufactured); snuff	16,516	15,765
Cigars and cigarettes	214,545	225,358
Aviation gasoline (By-law)(a)	835	901
Aviation gasoline—other (a) (b)		61
Gasoline, n.e.i.(a)	229,206	247,635
Mineral turpentine	1	1
Aviation turbine kerosene(a)	8,844	10,218
Kerosene, n.e.i.(a)(b)	66	26
Diesel fuel (as defined by By-law)	18,258	21,519
Playing cards	121	127
Cigarette tubes, paper and papers	839	834
Matches	2,228	2,384
Coal	643	820
Canned fruit	1,739	1,741
Other and undistributed excise revenue	1,122	1,678
Total gross excise duties(a)	860,777	909,020
Total gross customs, primage and excise duties(a)	1,206,705	1,292,341
Less— Total customs and excise refunds and drawbacks paid	33,907	37,352
Credit to Commonwealth Government departments for duty paid(a)	5,285	6,280
Total net customs, primage and excise revenue	1,167,513	1,248,709

(a) Duty is included in the price of petroleum products purchased by Commonwealth Government departments and is subsequently credited by Commonwealth Treasury to the departments concerned. (b) Operative from 1 July 1967

NATIONAL ACCOUNTS

LOGARITHMIC GRAPH



SELECTED COMPONENTS OF NATIONAL INCOME AND EXPENDITURE

(For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1958-59 to 1968-69*)

(\$ million)

Year	Expenditure on goods and services				Gross fixed capital expenditure	
	Gross national product	Personal income	Current expenditure		Private	Public (Enterprises and authorities)
			Personal consumption	Public authority		
1958-59	12,524	9,683	8,011	1,215	1,906	1,117
1959-60	13,886	10,626	8,782	1,305	2,175	1,219
1960-61	14,686	11,396	9,305	1,400	2,397	1,260
1961-62	14,999	11,765	9,593	1,524	2,311	1,402
1962-63	16,242	12,557	10,285	1,627	2,558	1,452
1963-64	18,001	13,898	11,086	1,778	2,898	1,608
1964-65	19,839	15,098	11,967	2,049	3,382	1,843
1965-66	20,840	15,866	12,659	2,387	3,630	2,036
1966-67	22,771	17,398	13,576	2,688	3,802	2,153
1967-68	24,187	18,209	14,692	3,044	4,124	2,368
1968-69	27,114	20,415	15,677	3,330	4,646	2,553

NOTE. All items in this and the following table represent money values and hence the changes which appear arise not only from changes in the quantities of goods and services but also from changes in prices.

NATIONAL PRODUCT AND EXPENDITURE: AUSTRALIA
(For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1958-59 to 1968-69.*)
(\$ million)

	1966-67	1967-68	1968-69
Wages, salaries and supplements	11,512	12,492	13,858
Gross operating surplus of trading enterprises	8,874	9,106	10,397
<i>Gross national product at factor cost</i>	20,386	21,598	24,255
Indirect taxes less subsidies	2,385	2,589	2,859
<i>Gross national product</i>	22,771	24,187	27,114
plus imports of goods and services	3,696	4,125	4,240
less exports of goods and services	3,470	3,555	3,893
<i>Gross national expenditure</i>	22,997	24,757	27,461

NOTE. Gross national product—the market value of final goods and services produced in Australia—is shown in terms of incomes and other costs appropriated out of it. Operating surplus is shown gross of the depreciation costs which businesses would deduct in arriving at income available for distribution. Indirect taxes are costs which enter into the value of the product measured at market prices and represent income appropriated by government.

SHIPPING: OVERSEAS VESSELS, ENTRANCES AND CLEARANCES

	<i>Entrances</i>		<i>Clearances</i>	
	<i>No.</i>	<i>Net tons</i>	<i>No.</i>	<i>Net tons</i>
		'000		'000
1963-64—				
With cargo	2,653	15,442	3,029	14,776
Total	3,714	20,723	3,763	20,917
1964-65—				
With cargo	2,740	16,355	2,993	14,698
Total	3,813	21,689	3,788	21,606
1965-66—				
With cargo	2,703	16,952	3,015	15,369
Total	3,929	23,042	4,029	23,340
1966-67—				
With cargo	2,705	18,069	3,330	19,278
Total	3,977	27,444	4,017	27,618
1967-68—				
With cargo	2,591	18,024	3,334	21,501
Total	3,972	30,109	4,013	30,278

SHIPPING: CARGO

('000 tons)

State or Territory and year	Overseas—				Interstate—			
	Discharged		Shipped		Discharged		Shipped	
	TW	TM	TW	TM	TW	TM	TW	TM
1967-68—								
New South Wales	8,701	1,961	12,757	651	9,309	133	3,364	193
Victoria	8,474	1,735	2,037	673	2,464	747	1,416	827
Queensland	2,669	341	7,933	123	457	43	906	26
South Australia	2,762	298	2,081	201	2,087	25	6,216	13
Western Australia	4,504	288	15,682	202	985	173	4,503	60
Tasmania	261	41	273	249	1,582	913	685	755
Northern Territory	201	20	576	3	96	44	117	2
Australia	27,572	4,684	41,339	2,102	16,980	2,078	17,207	1,876
1966-67	27,109	4,152	32,691	1,943	15,565	1,900	15,692	1,728
1965-66	24,156	4,119	21,749	2,043	15,349	1,942	16,172	1,484
1964-65	23,211	4,443	20,424	1,980	15,447	1,722	16,360	1,402
1963-64	20,788	3,942	19,744	1,861	15,321	1,453	15,632	1,208
1962-63	19,497	3,397	15,405	1,545	13,882	1,306	14,340	1,100

Part of the cargo is recorded in 'tons weight' and part in 'tons measurement'. As the total cannot be stated accurately as either tons weight or tons measurement, each is recorded and published separately. (1 ton measurement = 40 cubic feet.)

SHIPPING CARGO DISCHARGED IN AUSTRALIA FROM OVERSEAS:
GEOGRAPHIC TRADE AREAS: 1967-68
('000 tons)

	<i>Liner Services</i>		<i>Tramps, Bulkships, Tankers</i>		<i>All Vessels</i>	
	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>
North America and Hawaii . . .	341	657	1,856	371	2,197	1,028
South America . . .	28	3	14	3	42	6
Europe (excluding U.S.S.R.) . . .	651	1,516	137	129	788	1,644
U.S.S.R. (in Europe and Asia) . . .	..	..	..	..	..	..
Africa	93	55	200	7	293	62
Asia—						
Eastern Area	396	1,336	665	209	21,190	1,612
Other Area			20,130	67		
Papua and New Guinea	227	325	1,887	4	2,115	330
New Zealand and Pacific Islands						
Indian Ocean Islands and Antarctic Area . . . . .	..	..	947	2	947	2
Total	1,736	3,892	25,836	792	27,572	4,684

**SHIPPING CARGO LOADED IN AUSTRALIA FOR DISCHARGE OVERSEAS:
GEOGRAPHIC TRADE AREAS: 1967-68
(^{'000 tons})**

	<i>Liner Services</i>		<i>Tramps, Bulkships, Tankers</i>		<i>All Vessels</i>	
	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>	<i>Weight</i>	<i>Measure</i>
North America and Hawaii	555	120	1,888	..	2,443	120
South America	65	8	314	..	379	8
Europe (excluding U.S.S.R.)	1,119	657	4,495	70	5,614	727
U.S.S.R. (Europe and Asia)	1	..	13	1	14	1
Africa	144	62	247	3	391	65
Asia—						
Eastern Area	2,042	433 {	26,527	2 }	30,803	553
Other Area			2,234	118 }		
Papua and New Guinea	582	609	1,087	6	1,669	615
New Zealand and Pacific Islands						
Indian Ocean Islands and Antarctic Area . . . . .	..	..	26	13	26	13
Total	4,508	1,889	36,831	213	41,339	2,102

**OVERSEAS SHIPPING FREIGHT RATES FROM AUSTRALIA TO
VARIOUS COUNTRIES, 31 DECEMBER 1968(a)**
(1 ton measure = 40 cubic feet)

58

<i>Country and commodity</i>	<i>Unit for which freight rate is quoted</i>	<i>Freight rate as quoted</i>	<i>Country and commodity</i>	<i>Unit for which freight rate is quoted</i>	<i>Freight rate as quoted</i>
CHINA, REPUBLIC OF (FOR- MOSA), CHINA (MAIN- LAND), HONG KONG, JAPAN (MAIN PORTS), PHILIPPINES (CEBU AND MANILA)—		Australian dollars	UNITED KINGDOM		U.S. dollars
Butter	100 lb	3.73	Butter	56 lb box	(c) 1.80
Concentrates—copper, lead and zinc, in bulk	ton weight	(b) 14.60	Meats—		
Meats—			beef, carton	100 lb	4.80
lamb	100 lb	4.67	lamb and mutton, car- ton	100 lb	3.47
mutton	100 lb	3.51	Fruit—		
beef	100 lb	7.36	canned	ton measure	(c) 26.64
Milk, powdered	ton wt/measure	27.45	dried	ton measure	(c) 26.64
Scrap metal—drums over 4 cwt	ton weight	20.75	fresh—		
Steel—			apples	standard bus. case	£ Sterling (c) 0.900
billets	ton weight	16.80	pears	standard bus. case	(c) 0.900
plates	ton weight	20.20			U.S. dollars
Wool, greasy	100 lb	2.80	Jams	ton measure	26.99
Japan	100 lb	3.08	Wine	ton measure	32.46
South Korea	100 lb	3.27	Hides and skins—		
General cargo	ton wt/measure	30.80	cattle	ton weight	154.91
			sheep—dumped	100 lb	3.39
			Wool—		
			greasy, dumped	100 lb	4.73
			Tallow, unrefined in drums	ton weight	38.54
			Steel billets, up to 20 ft .	ton weight	21.16
			Casein	ton weight	44.62

For footnotes see next page

**OVERSEAS SHIPPING FREIGHT RATES FROM AUSTRALIA TO
VARIOUS COUNTRIES, 31 DECEMBER 1968(a)—continued**

<i>Country and commodity</i>	<i>Unit for which freight rate is quoted</i>	<i>Freight rate as quoted</i>	<i>Country and commodity</i>	<i>Unit for which freight rate is quoted</i>	<i>Freight rate as quoted</i>
UNITED STATES OF AMERICA		U.S. dollars	UNITED STATES OF AMERICA—		U.S. dollars
Atlantic and Gulf Ports			<i>continued</i>		
Casein	ton weight	51.70	West Coast Ports and		
Meats, preserved by			Hawaii—		
cold process—			Beef in cartons . . .	100 lb net	4.57
beef in cartons . .	100 lb	4.57	Iron and steel—		
mutton, in cartons	100 lb	4.57	pipes and tubes . .	ton weight	22.00
Mineral sand—				under 40 ft	to
ilmenite	ton weight	25.30		in length and	(d) 47.00
rutile	ton weight	28.60		8½ in. dia.	
Wool—greasy	100 lb	5.80	plates and sheets . .	ton weight	34.50
			Wool—greasy	100 lb	5.80

(a) Excludes rates for commodities shipped in chartered vessels. (b) Loaded and trimmed at no cost to shipping company. (c) Plus 6 per cent Suez surcharge. (d) Rates vary according to diameter.

INTERSTATE, NEW ZEALAND AND ISLANDS SHIPPING FREIGHT RATES: GENERAL CARGO
31 DECEMBER 1969

(As quoted)
 (Per ton weight or measurement: 1 ton measurement = 40 cubic feet)
 (Australian dollars and cents unless otherwise indicated)

To	From					
	Brisbane	Sydney	Melbourne		Adelaide	Fremantle
	Direct	Direct	Direct	Trans-shipped at Sydney	Direct	Direct
	\$	\$	\$	\$	\$	\$
09 Brisbane		(a) 16.80	22.10	..	(a) 25.90	(a) 32.50
Sydney	(a) 17.40	..	16.20	..	(a) 20.85	(a) 31.20
Melbourne	22.10	16.20	..	..	(a) 16.65	(a) 27.80
Adelaide	(a) 26.10	(a) 21.40	(a) 16.70	..	..	(a) 24.30
Fremantle	(a) 35.90	(a) 34.50	(a) 30.15	..	(a) 25.90	..
Hobart . . . . .	..	..	18.40	..	(a) 21.00	..
Launceston . . . . .	..	..	(a) 16.40	..	(a) 21.00	..
Devonport, Burnie . . . . .	..	20.35	(a) 15.20	..	(a) 21.00	..
Darwin	23.95	25.85	27.60	..	..	25.85
New Hebrides—Vila and Santo	30.00	30.00	..	42.00	..	..
Norfolk Island	30.00	30.00	..	42.00	..	..
Papua—						
Port Moresby	25.00	25.00	25.00	37.00	..	..
Samurai	25.00	25.00	25.00	37.00	..	..

For footnotes see next page.

INTERSTATE, NEW ZEALAND AND ISLANDS SHIPPING FREIGHT RATES: GENERAL CARGO
31 DECEMBER 1969—*continued*

(As quoted)
(Per ton weight or measurement: ton measurement = 40 cubic feet)
(Australian dollars and cents unless otherwise indicated)

To	From					
	Brisbane	Sydney	Melbourne		Adelaide	Fremantle
	Direct	Direct	Direct	Trans- shipped at Sydney	Direct	Direct
	\$	\$	\$	\$	\$	\$
19 New Guinea—						
Lae and Madang	26.00	26.00	25.00	38.00	..	..
Rabaul	26.00	26.00	25.00	38.00	..	..
New Zealand—						
Auckland(b)	23.70	23.00	23.00			
Wellington(b)(c)	23.70	23.00	23.00	..	..	..
Lyttleton(b)	23.70	23.00	23.00	..	..	..
Dunedin(b)	23.70	23.00	23.00	..	..	..

(a) Rates include port charges at each end. (b) Rates expressed in New Zealand currency. (c) Plus Wellington Harbour improvement charges at \$NZ0.225 per ton weight or measurement.

Note. Roll-on roll-off vessels, operating between the mainland and Tasmania, carry three classes of cargo and base their charges as follows: (i) general cargo, unit loads—deck area occupied with rates varying according to height; (ii) general cargo, containers—an inclusive charge (related to the charge for a standard container) and (iii) motor vehicles, trailers—deck area occupied only.

**SHIPPING: COUNTRY OF REGISTRATION OF OVERSEAS
(DIRECT) VESSELS ENTERED AUSTRALIA**

('000 net tons)

<i>Country of registration</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67 (a)</i>	<i>1967-68 (a)</i>
Australia	95	119	141	368	261
Canada		20			
Denmark	680	387	262	409	441
Fiji	5	4	9	3	3
France	260	363	513	374	554
Germany, Federal Re- public of	419	711	590	454	447
Greece	1,410	1,264	1,384	1,746	1,421
Hong Kong	393	373	289	296	187
India	43	87	244	229	353
Italy	669	752	712	894	791
Japan	1,216	1,850	2,628	3,426	5,130
Liberia	1,400	1,833	2,643	3,979	5,391
Netherlands	974	1,122	1,020	1,135	1,067
New Caledonia	29	40	27	58	2
New Zealand	379	378	375	375	305
Norway	2,942	3,185	3,291	3,703	3,720
Panama	605	551	423	648	756
Singapore	50	38	4	48	33
Sweden	867	769	686	930	669
United Kingdom	7,535	6,936	7,109	7,576	7,468
United States of America	311	260	296	265	252
U.S.S.R.	206	401	222	29	45
Other	235	246	173	499	813
Total	20,723	21,689	23,042	27,444	30,109

(a) Excludes vessels of 200 net tons and under.

GOVERNMENT RAILWAYS, 1967-68

<i>System</i>	<i>Route-mileage (a)</i>	<i>Revenue train-mileage</i>	<i>Goods and livestock carried</i>	<i>Passenger-journeys</i>	<i>Gross earnings (b)</i>	<i>Working expenses</i>
	miles	'000 miles	'000 tons	'000	\$'000	\$'000
Cwth . . .	2,248	3,206	3,627	347	22,233	21,308
N.S.W. . .	6,061	38,535	30,745	253,313	224,966	194,939
Vic . . .	4,216	19,885	11,116	146,268	99,301	105,084
Qld . . .	5,825	16,831	11,133	26,591	94,018	87,435
S.A. . .	2,481	6,418	4,368	15,242	28,046	34,610
W.A. . .	3,815	8,372	8,910	9,970	51,628	47,745
Tas. . .	500	1,247	1,162	1,087	6,587	8,751
Aust. . .	25,146	94,494	71,061	452,818	526,779	499,872

Gauges of Government railways—

5' 3"—5,657 miles. 3' 6"—11 475 miles.

4' 8½"—7 975 miles. Other—39 miles.

(a) At 30 June 1968.

(b) Excludes government grants.

GOVERNMENT RAILWAYS: AUSTRALIA

<i>Year ended 30 June—</i>	<i>Route mileage at 30 June</i>	<i>Train miles</i>	<i>Gross earnings (a)</i>	<i>Working expenses</i>	<i>Interest and exchange payments</i>	<i>Passenger-journeys</i>	<i>Goods and live-stock carried</i>
	miles	mil.	\$m	\$m	\$m	mil.	mil. tons
1959 . . .	26,331	91	368	370	47	485	48
1960 . . .	26,248	93	388	388	47	479	51
1961 . . .	26,102	93	416	401	47	463	55
1962 . . .	25,582	93	415	404	40	461	56
1963 . . .	25,497	93	425	407	42	465	56
1964 . . .	25,161	97	464	435	43	471	62
1965 . . .	25,033	97	483	459	53	464	65
1966 . . .	25,005	94	475	462	58	460	64
1967 . . .	25,059	94	510	479	62	455	68
1968 . . .	25,146	94	527	500	65	453	71

(a) Excludes government grants.

GOVERNMENT RAILWAYS: ROLLING STOCK(a), AUSTRALIA^A

30 June—	<i>Locomotives</i>				<i>Coach- ing stock (c)</i>	<i>Goods stock</i>	<i>Service stock</i>
	<i>Steam</i>	<i>Diesel electric</i>	<i>Electric and other (b)</i>	<i>Total</i>			
1959 .	2,905	402	124	3,431	9,282	95,312	6,613
1960 .	2,775	451	147	3,373	9,287	94,443	6,602
1961 .	2,651	491	185	3,327	9,172	92,455	6,896
1962 .	2,456	541	199	3,196	9,177	91,094	7,976
1963 .	2,215	608	208	3,031	8,969	90,020	7,960
1964 .	1,981	694	216	2,891	8,829	88,929	7,944
1965 .	1,782	821	223	2,826	8,777	88,781	8,144
1966 .	1,591	925	226	2,742	8,748	88,205	7,987
1967 .	1,337	1,054	232	2,623	8,727	86,887	7,920
1968 .	1,077	1,186	244	2,507	8,619	85,552	7,904

(a) Included in capital account. (b) Includes non-passenger-carrying diesel power vans. (c) Includes all brake vans and non-powered electric train stock.

GOVERNMENT RAILWAYS: AVERAGE NUMBER OF EMPLOYEES, AND SALARIES AND WAGES PAID 1967-68

<i>System</i>	<i>Average number of employees</i>			<i>Total salaries and wages paid</i>	<i>Average earnings per em- ployee</i>
	<i>Salaried</i>	<i>Wages</i>	<i>Total</i>		
Cwlth . . .	478	2,941	3,419	\$m	\$
N.S.W. . . .	9,471	35,780	45,251	11	3,280
Vic.	5,341	22,179	27,520	156	3,103
Qld(a) . . .	4,132	19,793	23,925	83	3,002
S.A.	1,824	6,187	8,011	69	2,871
W.A.	2,071	9,093	11,164	28	2,990
Tas.	383	1,866	2,249	33	2,987
Australia .	23,700	97,839	121,539	6	2,651
				386	3,011

(a) Excludes Queensland 4 ft 8½ in gauge system.

GOVERNMENT AND MUNICIPAL TRAMWAY, TROLLEY-BUS, AND OMNIBUS SERVICES, 1967-68

		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>A.C.T.</i>	<i>Aust.(a)</i>
Route-miles at 30 June .	. miles	608	296	437	157	4,674	782	83	7,080
Vehicle miles .	. '000	45,212	24,649	13,194	10,666	21,138	6,307	2,327	124,208
Rolling stock at 30 June .	. No.	1,792	1,053	659	351	757	318	109	5,058
Passenger journeys .	. '000	242,407	156,688	78,818	47,813	53,891	22,144	6,095	609,099
Gross revenue(b) .	. \$'000	27,274	19,306	8,608	6,225	8,016	2,538	670	72,847
Working expenses .	. \$'000	32,979	19,116	8,618	5,879	8,136	3,345	935	79,199
Employees .		7,495	4,747	2,303	1,359	1,913	700	186	18,735

(a) Includes Northern Territory.

(b) Excludes government grants.

GOVERNMENT AND MUNICIPAL TRAMWAY, TROLLEY-BUS AND OMNIBUS SERVICES: AUSTRALIA

		1964-65	1965-66	1966-67	1967-68
Route-miles at 30 June—					
Tram	. . . miles	222	222	222	222
Trolley-bus	. . . "	65	65	65	64
Omnibus	. . . "	6,460	6,533	6,329	6,794
Vehicle-miles—					
Tram	. . . '000	24,552	23,878	23,310	22,813
Trolley-bus	. . . "	(a) 2,269	2,891	2,594	2,038
Omnibus	. . . "	(b) 95,932	96,430	98,532	99,357
Rolling stock at 30 June—					
Tram	. . . No.	1,099	1,071	1,030	1,015
Trolley-bus	. . . "	152	152	151	145
Omnibus	. . . "	3,680	3,776	3,864	3,898
Passenger-journeys—					
Tram	. . . '000	218,086	203,179	186,346	179,280
Trolley-bus	. . . "	(a) 6,779	(a) 5,979	7,632	6,822
Omnibus	. . . "	(b) 459,745	(b) 444,036	427,422	422,997
Gross revenue(c)—					
Tram, trolley-bus and omnibus	. . . \$m	65	67	72	73
Working expenses—					
Tram, trolley-bus and omnibus	. . . \$m	71	73	77	79
Employees	. . . No.	18,841	19,007	18,843	18,735

(a) Particulars for Western Australia included with omnibus.
(b) Includes trolley-bus particulars for Western Australia. (c) Excludes government grants.

FERRY (PASSENGER) SERVICES(a)

Year	New South Wales			Western Australia		
	Vessels	Passenger-journeys	Gross revenue	Vessels	Passenger-journeys	Gross revenue
	No.	'000	\$'000	No.	'000	\$'000
1958-59	37	15,906	1,600	4	407	27
1959-60	37	15,365	1,671	4	362	24
1960-61	40	15,093	1,744	4	180	18
1961-62	39	14,452	1,660	4	168	20
1962-63	38	14,456	1,672	4	192	22
1963-64	38	14,777	1,763	4	185	24
1964-65	40	15,062	1,911	5	201	31
1965-66	39	14,992	1,962	5	238	34
1966-67	41	14,059	2,283	5	253	41
1967-68	33	14,696	2,406	5	312	48

(a) Services in Victoria and Queensland are not extensive, while no services operate in South Australia, Tasmania, 1967-68—vessel 1 passenger-journeys 159,365, gross revenue \$9,721.

CIVIL AVIATION: REGISTRATIONS, LICENCES, ETC. AUSTRALIA

	30 June 1965	30 June 1966	30 June 1967	30 June 1968
Registered aircraft owners	1,293	1,481	1,685	1,845
Registered aircraft	2,207	2,605	2,970	3,356
Pilots' licences—				
Private	5,388	6,372	7,838	9,292
Student	6,973	8,205	10,044	10,230
Commercial	1,667	1,897	2,298	2,734
Airline transport	1,475	1,629	1,657	1,713
Flight navigators' licences	154	208	222	211
Radio operators' licences	9,120	10,850	13,176	15,058
Flight engineers' licences	429	495	563	539
Aircraft maintenance engineers' licences	2,779	2,879	2,954	3,278
Aerodromes—				
Government	110	110	107	107
Licensed	386	385	377	381
Flying boat bases and alighting areas	13	13	13	13
Accidents(a)—				
Number	17	37	38	36
Persons killed	15	29	66	47
Persons injured	7	28	24	30

(a) Year ended 30 June. Excludes accidents outside Australia involving aircraft on the Australian register.

CIVIL AVIATION: OPERATIONS

1963-64 1964-65 1965-66 1966-67 1967-68

REGULAR INTERNAL SERVICES

Hours flown . . .	'000	245	256	262	256	241
Miles flown . . .	'000	48,971	52,323	55,020	56,759	56,724
Paying pssgrs . . .	'000	3,257	3,764	4,158	4,425	4,668
Paying pssgr-miles . .	mil.	1,408	1,639	1,831	1,972	2,125
Freight—						
Tons(a) . . .		63,161	69,959	76,079	82,056	85,063
Ton-miles(a) . . .	'000	30,491	33,891	37,577	40,148	42,320
Mail—						
Tons(a) . . .		7,082	7,736	8,633	9,587	9,410
Ton-miles(a) . . .	'000	3,741	4,074	4,587	5,144	5,174

OVERSEAS SERVICES

Hours flown . . .	'000	54	68	68	67	71
Miles flown . . .	'000	22,357	28,126	29,635	29,201	31,914
Paying pssgrs . . .	'000	352	444	449	467	563
Paying pssgr-miles . .	mil.	1,186	1,527	1,570	1,609	1,970
Freight—						
Tons(a) . . .		8,071	10,293	11,451	12,259	13,733
Ton-miles(a) . . .	'000	38,633	51,826	61,836	62,939	67,733
Mail—						
Tons(a) . . .		2,654	3,124	3,252	2,607	3,170
Ton-miles(a) . . .	'000	16,057	19,891	20,914	16,500	19,209

(a) In terms of short tons (2,000 lb).

MOTOR VEHICLES
(Excluding defence service vehicles)

<i>State or Territory and year</i>	<i>Motor vehicles on register(a)</i>			<i>New motor vehicles registered</i>	
	<i>Cars and station wagons</i>	<i>Other motor vehicles (b)</i>	<i>Motor cycles</i>	<i>Cars and station wagons</i>	<i>Other motor vehicles (b)</i>
	<i>31 December—</i>			<i>Year ended 31 December—</i>	
1968—					
N.S.W.	1,223,371	307,786	36,385	135,318	27,732
Vic.	980,244	225,028	17,042	99,824	17,541
Qld.	461,449	160,306	15,916	47,068	14,060
S.A.	338,527	86,559	12,993	34,022	6,317
W.A.	276,031	95,098	9,987	34,440	10,714
Tas.	111,163	33,218	2,501	11,311	2,408
N.T.	13,031	7,595	805	1,781	1,185
A.C.T.	40,990	6,115	1,111	5,072	908
Australia	3,444,806	921,705	96,740	368,836	80,865
1967	3,241,485	901,218	80,193	335,541	77,532
1966	3,060,578	888,418	68,913	306,688	72,060
1965	2,895,891	873,656	67,339	331,755	75,274
1964	2,708,741	863,318	69,429	333,023	75,466
1963	2,499,868	844,878	74,612	307,428	66,863
1962	(c)2,300,134	(c)827,344	(c)81,859	267,001	56,456
1961	2,126,287	803,447	88,787	188,168	49,598
1960	2,027,334	798,517	97,620	244,802	65,493
1959	1,866,739	771,507	106,833	197,111	71,154

(a) All figures for periods after December 1962 are subject to revision.
 (b) Includes ambulances and hearses, utilities, panel vans, trucks, other truck-types and omnibuses. (c) Census figures. Figures for inter-censal periods are estimates based on Census figures.

REGISTRATIONS OF NEW MOTOR VEHICLES(a) AUSTRALIA

Make	1966		1967		1968	
	Cars	Total motor vehicles	Cars	Total motor vehicles	Cars	Total motor vehicles
Alfa Romeo	347	347	563	563	623	623
Austin	10,435	12,140	10,915	12,535	12,668	14,665
Bedford		6,360		6,028		6,026
Chevrolet	1,440	1,462	1,087	1,107	906	926
Chrysler	26,029	39,145	29,179	41,178	30,213	42,236
Commer		1,729		1,668		1,536
Datsun	4,189	7,177	8,009	11,951	10,821	15,616
Dodge	868	3,832	1,011	4,709	723	4,570
Fiat	1,427	1,574	2,175	2,280	4,197	4,391
Ford	45,651	68,520	56,516	83,172	58,681	85,327
Hillman	4,435	4,933	7,640	7,959	9,932	11,157
Holden	74,310	128,797	77,878	130,752	97,649	147,202
Honda	401	430	288	300	1,044	1,061
International		4,923		5,446		5,395
Isuzu	2,129	2,313	1,637	1,802	1,155	1,200
Land Rover		2,604		3,002		3,345
Leyland		420		546		518
M.G.	1,089	1,089	1,316	1,316	1,420	1,420
Mazda	659	1,642	3,637	4,637	7,752	9,682
Mercedes Benz	1,587	1,759	1,758	1,991	1,971	2,377
Mitsubishi	450	450	1,102	1,102	1,374	1,374
Morris	26,670	31,104	26,440	31,122	24,215	28,372
Peugeot	932	1,099	1,119	1,267	1,327	1,469
Rambler	1,538	1,734	1,498	1,630	904	1,018
Renault	1,118	1,284	2,658	2,708	3,412	3,670
Rover	574	574	596	596	728	728
Toyota	12,263	19,250	17,332	24,996	23,101	32,094
Triumph	948	948	1,198	1,198	1,389	1,389
Volkswagen	15,292	18,208	14,278	17,614	11,079	15,099
Other	10,394	12,901	5,764	7,898	2,767	5,215
Total	245,175	378,748	275,594	413,073	310,051	449,701

(a) Excludes motor cycles.

ROAD TRAFFIC ACCIDENTS(a)

<i>State or Territory and year</i>	<i>Accidents involving casualties</i>	<i>Persons killed</i>	<i>Persons injured</i>
1963—			
New South Wales	22,774	1,211	30 919
Victoria	15,377	949	22,095
Queensland	7,118	477	10,151
South Australia(b)	6,421	275	8,902
Western Australia	4,708	320	6,553
Tasmania	1,240	118	1,928
Northern Territory	357	18	512
Australian Capital Territory	764	14	1,150
Australia	58,759	3,382	82,210
1967	57,253	3,166	80,021
1966	55,538	3,242	77,837
1965	55,932	3,164	77 723
1964	53,554	2,966	74,258
1963	49,465	2,598	67,880
1962	45,769	2,527	62,006
1961	44,014	2,479	59,121
1960	45,680	2,605	61,634
1959	43,051	2,321	57,246
1958	41,732	2,215	54,990

(a) Accidents known to the police which occurred in public thoroughfares and which resulted in death within a period of 30 days or bodily injury to any person to an extent requiring surgical or medical treatment. Excludes Northern Territory prior to 1963. (b) Prior to 1 October 1967, includes particulars of road traffic accidents and of persons injured where the injured persons did not receive surgical or medical treatment.

ROADS NORMALLY OPEN FOR GENERAL TRAFFIC
30 JUNE 1968
(Miles)

<i>State or Territory</i>	<i>Classified roads</i>	<i>Unclassified roads</i>	<i>Total roads</i>
New South Wales	25,508	(a)105,822	(a)131,330
Victoria	14,541	86,381	100,922
Queensland	24,662	93,695	118,357
South Australia	8,156	66,859	75,015
Western Australia(b)	55,397	53,710	109,107
Tasmania	2,296	11,115	13,411
Northern Territory	(c)	11,988	11,988
Australian Capital Territory . .	(c)	826	826
Australia	130,560	430,396	560,956

(a) 30 June 1966. (b) 30 June 1967. (c) See NOTE.

NOTE. 'Classified roads' refer to roads proclaimed or declared by Act for which the central road authority concerned assumed responsibility for part or the whole of the cost of construction and/or maintenance. Included under this heading are State highways, trunk roads and ordinary main roads, comprising about 47 per cent of the total classified mileage for Australia, and secondary developmental, tourist, etc., roads, comprising about 53 per cent. These classifications do not apply to the two Commonwealth territories.

'Total roads' are estimates of all roads and tracks normally open for general traffic, about 44 per cent of which are constructed, the remainder being formed or natural surface only. The sources for this information are, in the main, local government authorities.

ROADS NORMALLY OPEN FOR GENERAL TRAFFIC,
BY SURFACE OF ROADS, 30 JUNE 1968
(Miles)

<i>State or Territory</i>	<i>Bitumen or concrete</i>	<i>Gravel, crushed stone and other</i>	<i>Formed only</i>	<i>Cleared only</i>	<i>Total</i>
N.S.W.(a)	28,621	44,668	26,947	31,094	131,330
Vic.	29,365	29,618	20,606	21,333	100,922
Qld	18,161	18,401	41,037	40,758	118,357
S.A.	8,547	16,834	9,347	40,287	75,015
W.A.(b)	13,806	23,193	45,746	26,362	109,107
Tas.	3,366	8,608	1,437		13,411
N.T.	1,798	1,190	1,780	7,220	11,988
A.C.T.	535	213	78		826
Aust.	104,199	142,725	314,032		560,956

(a) 30 June 1966. (b) 30 June 1967.

POSTS, POSTAL MATTER, ETC: AUSTRALIA

Year	Post offices (a)	Postal matter dealt with		Money orders issued	Postal orders paid
		Letters, news- papers and packets	Parcels and registered articles		
	No.	mil.	mil.	\$m	\$m
1958-59 .	8,158	1,917	34	174	18
1959-60 .	8,118	1,923	30	189	17
1960-61 .	8,072	2,019	29	202	16
1961-62 .	8,001	2,073	28	265	17
1962-63 .	7,953	2,174	29	307	18
1963-64 .	7,907	2,313	29	339	18
1964-65 .	7,828	2,412	30	376	17
1965-66 .	7,743	2,525	31	407	16
1966-67 .	7,658	2,651	32	435	19
1967-68 .	7,516	2,614	34	439	22

Telephone services connected				
	Telegrams (b)	Metropolitan	Country	Telephone instruments (c)
	'000	'000	'000	'000
1958-59 .	22,508	917	574	2,056
1959-60 .	22,241	963	599	2,164
1960-61 .	21,766	1,007	623	2,266
1961-62 .	21,589	1,066	653	2,382
1962-63 .	21,831	1,123	689	2,523
1963-64 .	23,354	1,188	731	2,670
1964-65 .	24,309	1,245	765	2,811
1965-66 .	24,954	1,316	804	2,978
1966-67 .	25,559	1,383	851	3,178
1967-68 .	(d) 23,406	1,456	903	3,392

(a) Excludes telephone offices. (b) Telegrams dispatched within Australia and dispatched to or received from other countries. (c) In service. (d) Excludes telegrams received from other countries, details of which are no longer available.

BROADCASTING AND TELEVISION: AUSTRALIA

30 June—	<i>Broadcast listeners' licences(a)</i>		<i>Television viewers' licences(a)</i>		<i>Revenue received from listeners' and viewers' licence fees (b)</i>
	<i>New issues (b)</i>	<i>In force</i>	<i>New issues (b)</i>	<i>In force</i>	
	'000	'000	'000	'000	\$m
1960 .	160	2,283	404	955	20.6
1961 .	155	2,256	323	1,217	22.6
1962 .	130	2,220	288	1,424	24.1
1963 .	174	2,240	293	1,655	26.4
1964 .	186	2,302	270	1,882	28.4
1965 .	228	2,358	293	2,045	33.2
1966 .	278	2,526	263	2,226	35.4
1967 .	282	2,538	271	2,405	37.8
1968 .	291	2,580	275	2,519	39.2
1969 .	269	2,630	278	2,649	37.8

30 June—	<i>Broadcasting stations</i>		<i>Television stations</i>	
	<i>National</i>	<i>Commercial</i>	<i>National</i>	<i>Commercial</i>
1960 .	69	108	6	10
1961 .	73	110	6	10
1962 .	75	110	6	20
1963 .	76	110	10	22
1964 .	79	110	18	24
1965 .	79	111	24	31
1966 .	83	111	34	39
1967 .	85	111	38	41
1968 .	88	114	39	42
1969 .	89	114	39	45

(a) Includes combined receiving licences since 1 April 1965.
ended 30 June.

(b) Year

RADIO-COMMUNICATION STATIONS AUSTRALIA

Class of station	Authorised at 30 June—		
	1967	1968	1969
Transmitting and receiving—			
Fixed stations(a)—			
Aeronautical	68	72	72
Services with other countries	93	93	96
Outpost(b)	1,739	1,786	1,857
Others	1,121	1,196	1,383
Land stations(c)—			
Aeronautical	223	243	245
Base stations—			
Land mobile services	6,286	7,047	7,991
Harbour mobile services	129	144	150
Coast(d)	152	166	190
Special experimental	499	535	577
Mobile stations(e)—			
Aeronautical	1,984	2,244	2,387
Land mobile stations	64,520	72,476	82,066
Harbour mobile services	765	887	944
Outpost	2,403	2,641	2,954
Ships	5,049	5,928	6,689
Amateur stations	5,433	5,674	5,877
Total, transmitting and receiving	90,464	101,132	113,478
Receiving only—			
Fixed stations(a)	485	489	552
Mobile stations	1	1	3
Total, receiving only	486	490	555
Grand total	90,950	101,622	114,033

(a) Stations established at fixed locations for communication with other stations similarly established. (b) Stations established in outback areas for communication with control stations such as the Royal Flying Doctor Service. (c) Stations established at fixed locations for communication with mobile stations. (d) Land stations for communication with ocean-going vessels. (e) Equipment installed in aircraft (aeronautical), motor vehicles (land mobile stations), harbour vessels (harbour mobile stations) and ocean-going vessels (ship) and mobile equipment belonging to organisations such as the Royal Flying Doctor Service.

EXPORT PRICE INDEX: AUSTRALIA

(Base of each index: Year 1959-60 = 100)

Group	1964-65	1965-66	1966-67	1967-68	1968-69
Wool	102	107	103	95	99
Meats	110	120	124	125	131
Dairy produce	94	86	84	79	72
Cereals	107	107	114	109	104
Dried and canned fruits	100	102	101	95	97
Sugar	100	84	67	67	72
Hides and tallow	91	107	89	67	73
Metals and coal	123	122	117	120	123
Gold	101	101	101	104	117
All groups	105	107	105	100	102

NOTE. The index numbers in the table above are compiled from the prices of twenty-nine items which constituted about 83 per cent of all exports in the base period.

SUMMARY OF PRICE INDEXES

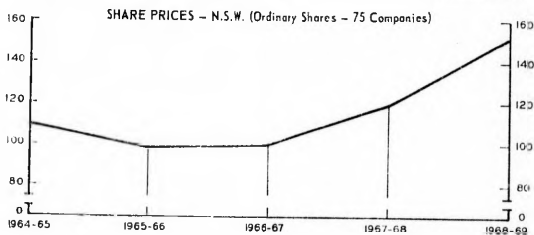
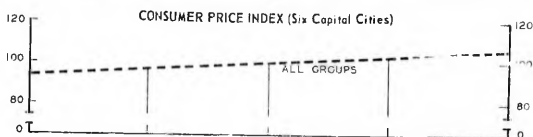
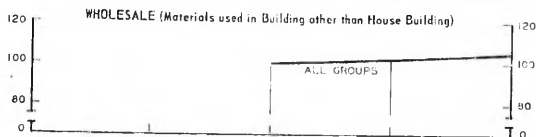
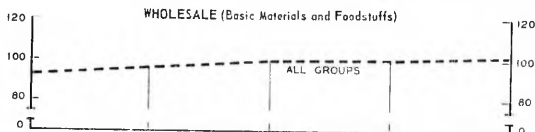
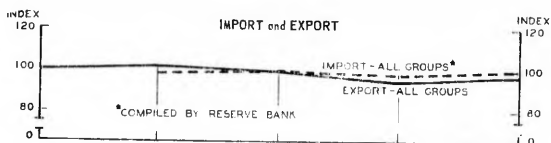
(Base of each index: Year 1966-67 = 100)

Index	1964-65	1965-66	1966-67	1967-68	1968-69
Primary production—					
All farming(a)	415	431	427	417	
Import—					
All groups(b) . . . . .	..	99	100	99	100
Export—					
All groups	100	102	100	95	97
Wholesale—Basic materials and foodstuffs—					
All groups	93	97	100	101	102
Wholesale—Materials used in building other than house building—					
All groups(c) (d) . . . . .	..	..	100.0	102.2	105.6
Consumer Price Index (six capital cities)—					
All groups	94.0	97.4	100.0	103.3	106.0
Share prices—					
N.S.W. (ordinary shares —75 companies)	110	99	100	119	152

(a) Base of this index: Year 1952-53 = 100. (b) Compiled by Reserve Bank of Australia. (c) New index introduced April 1969. (d) Weighted average of six capital cities.

PRICE INDEXES

(BASE OF EACH INDEX : YEAR 1966-67 = 100)



WHOLESALE PRICE (BASIC MATERIALS AND FOODSTUFFS) INDEX

(PRICES MAINLY MELBOURNE)

(Base of each index: Average of 3 years ended June 1939 = 100)

Group	1964- 65	1965- 66	1966- 67	1967- 68	1968- 69
Metals and coal	391	390	396	397	407
Building materials(a)	503	507	511	514	537
Total, basic materials(b)	345	355	362	361	370
Foodstuffs and tobacco	364	385	401	411	405
Total, all groups(b)	355	371	383	388	389

(a) The Building Materials group has been largely superseded by the Wholesale Price Index of Materials used in Building other than House Building (see below). (b) In addition to the groups shown, includes Oils, fats and waxes; Textiles; Chemicals; and Rubber and hides.

WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING(a) GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

(Base of each index: Year 1966-67 = 100 0)

Group	1966-67	1967-68	1968-69
Concrete mix, cement, sand, etc.	100 0	101 5	103 5
Cement products	100 0	102 2	106 8
Bricks, stone, etc.	100 0	103 7	108 2
Timber, board and joinery	100 0	103 0	107 2
Steel and iron products	100 0	102 3	106 1
Aluminium products	100 0	101 4	103 9
Other metal products	100 0	105 9	106 8
Plumbing fixtures	100 0	102 8	103 3
Miscellaneous materials	100 0	102 3	103 2
Electrical installation materials(b)	100 0	100 9	102 1
Mechanical services components(b)	100 0	101 4	107 7
All groups	100 0	102 2	105 6

(a) New index introduced April 1969. (b) The whole of the group Electrical Installation Materials and the majority of the items in the group Mechanical Services Components are based on Sydney and Melbourne price series.

CONSUMER PRICE INDEX

The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

All Groups index numbers—

Six State capital cities and Canberra

(Base of each index: year 1966-67 = 100.0)

State capital cities—combined and separately

79			<i>Six State capital cities(a)</i>						
	<i>Year</i>		<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>
	1959-60	.	85.7	86.5	85.3	84.2	86.2	84.8	85.6
	1960-61	.	89.2	89.6	89.5	87.1	89.8	87.9	90.3
	1961-62	.	89.6	89.9	89.8	88.4	89.5	88.2	90.7
	1962-63	.	89.8	90.4	89.7	88.7	89.1	88.7	90.7
	1963-64	.	90.6	91.4	90.4	89.6	90.2	89.8	91.7
	1964-65	.	94.0	94.5	94.0	93.0	93.9	92.6	94.6
	1965-66	.	97.4	97.7	97.5	97.5	97.0	96.1	98.0
	1966-67	.	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1967-68	.	103.3	103.2	103.7	103.3	102.9	102.9	104.6
	1968-69	.	106.0	106.2	106.2	105.5	105.3	105.5	106.1

(a) Weighted average.

AVERAGE RETAIL PRICES: STATE CAPITAL CITIES AND CANBERRA, JUNE QUARTER 1969
(Cents)

Commodity		Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Canberra
Bread, ordinary white(a)	. 2 lb	20.0	20.0	19.0	19.0	20.0	20.0	21.0
Flour, plain . . . . .	. 2 lb	18.5	17.9	15.4	15.8	15.9	16.8	20.2
Tea . . . . .	. ½ lb	29.8	31.5	30.3	30.1	30.0	32.4	31.0
Sugar . . . . .	. 4 lb	43.6	42.1	42.2	42.3	40.4	44.6	45.4
Rice . . . . .	. 1 lb	14.5	14.8	14.2	13.9	15.0	15.4	15.2
Jam, plum . . . . .	. 1½ lb	30.2	34.0	26.4	34.1	30.4	29.4	32.2
Peaches, canned . . . .	. 29 oz	31.3	29.9	31.9	28.6	33.8	31.3	31.5
Potatoes . . . . .	. 7 lb	37.1	34.2	33.6	23.6	43.2	41.8	37.6
Onions . . . . .	. 1 lb	8.4	9.2	8.4	7.7	6.8	9.2	9.7
Milk, fresh, bottled(a) .	. quart	23.0	19.0	18.7	20.0	20.0	20.0	22.0
Butter . . . . .	. 1 lb	54.4	53.3	53.9	52.7	52.5	54.8	55.9
Cheese . . . . .	. ½ lb	23.9	22.9	25.6	24.1	24.8	25.0	24.0
Eggs, large . . . . .	. 1 doz	68.0	70.7	67.6	68.5	66.1	69.7	68.0
Bacon, rashers . . . . .	. ½ lb	44.9	50.6	48.4	45.6	44.1	49.4	46.1
Beef—Rib (without bone)	. 1 lb	53.6	62.6	53.6	59.3	55.5	52.5	55.5
Steak—								
Rump . . . . .	. 1 lb	96.2	113.6	80.9	102.0	102.5	90.8	108.6
T-bone, without fillet								
(b) . . . . .	. 1 lb	80.9	86.0	72.1	87.1	82.7	82.5	85.4
Stewing . . . . .	. 1 lb	49.3	53.3	50.0	61.7	58.6	54.5	54.4
Sausages . . . . .	. 1 lb	27.1	30.6	27.1	27.4	24.9	30.2	29.6
Corned—								
Silverside . . . . .	. 1 lb	53.5	63.6	56.8	63.9	59.1	61.9	60.3
Brisket . . . . .	. 1 lb	40.4	43.7	42.3	48.0	45.6	44.0	46.0
Mutton—Leg . . . . .	. 1 lb	30.4	28.8	34.0	33.1	33.7	28.3	36.1
Chops—								
Loin . . . . .	. 1 lb	24.7	29.8	31.6	33.6	28.4	25.4	32.8
Leg . . . . .	. 1 lb	26.3	31.5	33.4	36.4	30.6	28.0	32.8
Forequarter . . . . .	. 1 lb	24.2	24.8	31.9	26.6	25.0	21.9	27.9
Pork—Leg . . . . .	. 1 lb	61.6	61.9	59.6	65.2	64.5	66.8	66.3
Loin . . . . .	. 1 lb	59.9	65.4	58.4	66.7	65.3	67.2	65.8
Chops . . . . .	. 1 lb	59.7	65.7	58.5	66.9	65.2	67.4	65.8

(a) Delivered. (b) Sydney and Brisbane with fillet.

CONSUMER PRICE INDEX

Group index numbers: weighted average of six State capital cities
(Base of each index: year 1966-67 = 100.0)

Group	1963- 64	1964- 65	1965- 66	1966- 67	1967- 68	1968- 69
Food	89.0	93.9	98.4	100.0	104.7	105.8
Clothing and drapery	95.3	96.8	97.9	100.0	102.2	104.3
Housing	89.1	92.0	95.9	100.0	104.5	109.1
Household supplies and equipment	96.4	97.2	98.9	100.0	101.2	102.9
Miscellaneous	87.3	91.4	95.8	100.0	102.8	107.5
All groups	90.6	94.0	97.4	100.0	103.3	106.0

WEEKLY AWARD WAGE RATES: ADULT MALES, 30 JUNE 1969 (\$)

Occupation	Sydney	Mel- bourne	Brisbane	Adelaide	Perth	Hobart
Baker	48.80	75.46	51.00	48.50	52.15	50.10
Bootmaker	47.35	47.35	47.35	47.35	45.65	47.35
Bricklayer	(a)65.15	(a)73.37	63.10	(a)54.66	63.22	(a)66.01
Builder's labourer	(a)48.93	(a)58.37	50.18	(a)49.73	47.23	(a)49.22
Cabinet maker	47.75	54.75	55.55	54.35	55.70	55.45
Carpenter	(a)66.17	(a)75.27	63.60	(a)63.59	63.62	(a)66.45
Clerk	52.45	47.55	46.95	45.40	53.00	(b)46.85
Compositor	60.50	59.70	58.00	59.30	59.80	60.40
Electrical mechanic	55.55	54.75	55.63	54.35	54.85	55.45
Fitter and turner	55.55	54.75	55.25	54.35	54.85	55.45
Motor mechanic	55.55	54.75	55.25	54.35	54.85	55.45
Painter	(a)64.41	(a)72.18	62.95	(a)51.87	62.92	(a)65.90
Plumber	(a)66.91	(a)76.26	63.40	57.35	63.42	60.95
Shearer (per 100)	20.52	20.52	20.70	20.52	20.52	20.52
Shop assistant	48.25	(b)46.02	47.70	44.15	43.67	(b)46.85
Tailor	47.05	47.05	47.05	47.05	47.05	47.05
Truck driver (3-ton)	51.45	47.75	45.65	47.35	45.55	48.45
Wharf labourer(c)	1.59	1.59	1.59	1.59	1.59	1.59

(a) Hourly rates (including loadings) multiplied by standard hours of work. (b) Drapery and soft goods. (c) Rate per hour for casuals.

WEIGHTED AVERAGE MINIMUM WEEKLY AND HOURLY WAGE RATES: AUSTRALIA

30 June—	Weekly		Hourly	
	Rate of wage	Index No.(a)	Rate of Wage	Index No.(a)
ADULT MALES				
	\$		c	
1961 . . .	35.79	126.7	89.69	126.8
1962 . . .	36.59	129.6	91.65	129.5
1963 . . .	37.25	131.9	93.28	131.8
1964 . . .	39.06	138.3	97.77	138.2
1965 . . .	40.04	141.8	100.28	141.7
1966 . . .	41.11	145.6	102.98	145.6
1967 . . .	43.87	155.3	109.86	155.3
1968 . . .	46.40	164.3	116.04	164.0
1969 . . .	49.59	175.6	123.78	175.1

ADULT FEMALES				
	\$		c	
1961 . . .	25.44	127.8	64.13	127.8
1962 . . .	26.12	131.2	65.83	131.2
1963 . . .	26.44	132.8	66.66	132.9
1964 . . .	27.98	140.6	70.54	140.6
1965 . . .	28.52	143.2	71.89	143.3
1966 . . .	29.23	146.8	73.69	146.9
1967 . . .	31.41	157.8	79.18	157.8
1968 . . .	32.85	165.0	82.81	165.1
1969 . . .	35.55	178.6	89.62	178.6

(a) Base: weighted average, Australia, 1954 = 100.

**WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES
ADULT MALES, INDUSTRY GROUPS, AUSTRALIA**

(\$)

<i>Industry group</i>	<i>30 June 1966</i>	<i>30 June 1967</i>	<i>30 June 1968</i>	<i>30 June 1969</i>
Mining and quarrying	48.69	51.09	54.73	57.10
Engineering, metals, vehicles, etc.	39.87	42.64	46.17	48.77
Textiles, clothing and footwear	38.69	41.39	42.98	45.46
Food, drink and tobacco	40.86	43.34	44.98	48.18
Sawmilling, furniture, etc.	40.01	42.33	43.72	47.70
Paper, printing, etc.	43.38	46.79	50.18	53.52
Other manufacturing	39.96	42.68	45.11	48.08
All manufacturing groups	40.14	42.86	45.61	48.50
Building and construction	42.32	45.20	47.57	51.24
Railway services	40.35	42.54	44.85	47.85
Road and air transport	40.96	44.04	45.64	49.27
Shipping and stevedoring	39.91	42.77	47.75	52.40
Communication	47.65	51.65	55.75	58.80
Wholesale and retail trade	41.01	43.67	45.08	48.98
Public authority (n.e.i.), com- munity and business services	40.67	43.76	46.03	48.61
Amusement, hotels, personal service, etc.	38.72	41.18	42.77	45.23
All industry groups	41.11	43.87	46.40	49.59

INDEXES OF WEEKLY AND HOURLY WAGE RATES AND STANDARD HOURS OF WORK: ADULT MALES

State	30 June 1965	30 June 1966	30 June 1967	30 June 1968	30 June 1969
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WEEKLY WAGE RATES(a)

New South Wales .	143.2	145.7	156.3	166.3	177.5
Victoria . . .	140.4	143.4	154.3	163.1	175.1
Queensland . .	144.7	151.7	157.2	164.3	175.6
South Australia .	137.5	140.2	150.8	161.1	171.8
Western Australia .	139.1	148.9	155.9	161.5	171.8
Tasmania . . .	141.1	145.5	156.2	165.9	174.9
Australia . . .	141.8	145.6	155.3	164.3	175.6

HOURLY WAGE RATES(b)

New South Wales .	143.2	145.7	156.3	166.0	177.1
Victoria . . .	140.3	143.3	154.2	162.6	174.6
Queensland . . .	144.7	151.8	157.1	164.4	175.0
South Australia .	137.3	140.0	150.6	160.6	171.1
Western Australia .	139.3	149.2	156.1	161.2	171.5
Tasmania . . .	141.2	145.7	156.4	166.2	175.0
Australia . . .	141.7	145.6	155.3	164.0	175.1

STANDARD HOURS OF WORK(c)

New South Wales .	100.0	100.0	100.0	100.0	100.0
Victoria . . .	100.0	100.0	100.0	100.0	100.0
Queensland . . .	100.1	100.1	100.1	100.1	100.1
South Australia .	100.0	100.0	100.0	100.0	100.0
Western Australia .	99.8	99.8	99.8	99.8	99.8
Tasmania . . .	100.0	100.0	100.0	100.0	100.0
Australia . . .	100.0	100.0	100.0	100.0	100.0

(a) Base: weighted average weekly wage, Australia, 1954 = 100.

(b) Base: weighted average hourly wage, Australia, 1954 = 100.

(c) Base: weighted average standard hours, Australia, 1954 = 100.

AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a), AUSTRALIA, OCTOBER 1968(b)

<i>Industry group</i>	<i>Average weekly earnings(\$)</i>				<i>Average weekly hours paid for</i>			
	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>
Manufacturing—								
Extracting, refining and founding of metals	73.10	40.20	42.40	30.80	44.8	41.4	40.0	39.7
Engineering and metal working	72.00	34.90	38.10	26.40	44.8	41.5	39.4	39.3
Ships, vehicles, parts and accessories	67.60	34.00	38.10	26.70	41.9	41.0	38.9	39.1
Founding, engineering, vehicles, etc.	71.10	35.50	38.30	26.90	44.1	41.4	39.4	39.3
Textiles, clothing and footwear	63.10	31.10	36.80	21.80	43.2	40.8	39.1	38.3
Food, drink and tobacco	63.50	32.80	37.40	24.80	43.6	41.7	39.7	39.4
Paper, printing, bookbinding and photography	74.50	34.50	39.50	25.60	42.1	40.8	39.2	39.6
Chemicals, dyes, explosives, paints, non-mineral oils	69.70	37.10	40.00	29.00	43.5	41.0	39.2	39.0
Other	65.40	32.20	36.50	24.40	43.8	40.9	39.6	39.2
<i>Manufacturing groups</i>	68.60	34.20	37.60	24.40	43.7	41.2	39.3	39.0

For footnotes see page 86.

AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a),
AUSTRALIA, OCTOBER 1968(b)—continued

Industry group	Average weekly earnings(\$)				Average weekly hours paid for			
	Adult males	Junior males	Adult females	Junior females	Adult males	Junior males	Adult females	Junior females
Non-manufacturing—								
Mining and quarrying . . .	85.60	47.90	50.00	33.40	43.4	41.7	39.4	38.7
Building and construction . .	77.50	36.30	43.40	28.20	45.2	41.0	39.0	38.9
Transport and storage . . .	74.00	36.10	44.30	28.30	45.8	41.9	39.5	38.7
Finance and property . . .	70.50	35.20	44.00	28.30	38.7	38.7	38.0	38.1
Wholesale trade, primary produce dealing, etc. . . .	63.70	31.40	41.10	26.70	41.3	40.5	38.7	38.8
Retail trade	59.80	31.30	39.70	24.60	41.8	41.3	39.2	39.9
Other industries(c)	65.20	32.90	40.80	25.90	41.9	39.7	38.9	38.1
Non-manufacturing groups . .	69.40	33.30	41.20	26.20	42.7	40.5	38.9	39.0
All industry groups	69.00	33.80	39.30	25.60	43.3	40.9	39.1	39.0

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff and employees in Northern Territory and Australian Capital Territory. (b) Last pay-period in October 1968. (c) Excludes rural industry, and private domestic service.

AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)

State	Average weekly earnings (\$)—October (b)					Average weekly hours paid for—October (b)				
	1963	1964	1966	1967	1968	1963	1964	1966	1967	1968
ADULT MALES										
New South Wales . . .	52.70	56.70	61.90	65.70	70.80	42.1	42.8	42.7	43.0	43.3
Victoria . . .	51.70	55.80	62.10	65.20	69.00	42.8	42.9	43.3	43.3	43.1
Queensland . . .	48.50	52.30	59.50	62.10	64.70	42.2	43.1	42.8	42.9	42.5
South Australia . . .	49.30	53.60	58.00	60.90	64.60	42.7	43.2	42.9	43.1	42.8
Western Australia . . .	47.20	49.90	60.40	65.10	73.00	41.4	42.2	43.5	44.2	45.8
Tasmania . . .	48.90	52.40	60.10	62.20	65.50	41.4	41.7	42.6	42.0	42.0
Australia(c) . . .	51.20	55.20	61.20	64.60	69.00	42.3	42.8	43.0	43.1	43.3
JUNIOR MALES										
New South Wales . . .	24.60	27.20	30.30	32.20	34.50	40.4	40.8	40.4	40.7	40.7
Victoria . . .	23.70	26.80	29.70	32.00	34.60	40.6	40.8	40.7	41.0	40.9
Queensland . . .	22.50	24.40	28.70	31.50	33.50	40.7	40.9	41.1	41.2	40.9
South Australia . . .	22.50	24.80	27.70	30.30	31.70	41.2	40.9	40.8	40.8	41.2
Western Australia . . .	20.70	21.40	27.10	28.80	31.20	40.4	40.8	41.0	41.1	41.5
Tasmania . . .	22.70	24.40	27.80	30.90	32.40	40.2	40.1	40.7	40.4	40.7
Australia(c) . . .	23.50	25.90	29.40	31.50	33.80	40.5	40.8	40.7	40.9	40.9

For footnotes see next page.

AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)—continued

State	Average weekly earnings (\$)—October(b)					Average weekly hours paid for—October(b)				
	1963	1964	1966	1967	1968	1963	1964	1966	1967	1968
ADULT FEMALES										
New South Wales . . .	31.50	33.40	36.20	38.40	40.20	39.0	39.2	39.0	38.9	38.9
Victoria . . .	30.20	32.60	35.10	37.60	39.20	39.4	39.4	39.3	39.3	39.2
Queensland . . .	29.30	30.90	33.90	36.10	37.30	39.5	39.7	39.6	39.3	39.1
South Australia . . .	28.50	31.10	33.70	35.80	37.20	40.0	40.0	39.7	39.8	39.9
Western Australia . . .	29.50	30.50	35.10	36.20	38.60	39.6	39.7	39.3	39.6	39.5
Tasmania . . .	29.10	30.60	33.70	35.70	37.90	39.2	39.0	39.1	38.8	38.9
∞ Australia(c) . . .	30.50	32.60	35.40	37.60	39.30	39.3	39.4	39.2	39.2	39.1
JUNIOR FEMALES										
New South Wales . . .	20.60	22.00	24.20	25.50	26.50	38.9	39.2	39.0	38.9	38.8
Victoria . . .	19.50	21.70	24.90	25.70	26.90	38.8	39.1	38.9	38.7	38.8
Queensland . . .	17.90	19.10	21.70	23.20	23.20	39.2	39.8	39.3	39.4	39.4
South Australia . . .	18.20	20.10	22.30	23.70	23.90	39.3	39.4	39.5	39.2	39.2
Western Australia . . .	17.20	17.40	21.10	22.70	23.90	39.9	39.5	39.3	39.3	39.4
Tasmania . . .	18.40	19.40	22.00	23.80	24.50	39.1	39.7	39.5	38.9	39.2
Australia(c) . . .	19.40	20.90	23.60	24.80	25.60	39.0	39.3	39.1	39.0	39.0

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff, employees in rural industry, and in private domestic service. (b) Last pay-period in October each year except 1965. (c) Excludes Northern Territory and Australian Capital Territory.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)
BY EMPLOYMENT STATUS: AUSTRALIA**

August	Employed			Unemployed		Total labour force		Not in labour force (^{'000})	Civilian population aged 15 and over (a) (^{'000})		
	Agriculture (^{'000})	Other industries (^{'000})	Total (^{'000})	Number (^{'000})	Per cent of labour force	Number (^{'000})	Per cent of population(b)				
MALES											
1965	.	.	378.8	2,913.2	3,292.0	27.8	0.8	3,319.8	83.8	640.0	3,959.8
1966	.	.	361.5	2,992.3	3,353.8	36.0	1.1	3,389.8	83.8	653.4	4,043.2
1967	.	.	369.3	3,031.1	3,400.4	38.1	1.1	3,438.5	83.4	684.8	4,123.3
1968	.	.	363.3	3,104.5	3,467.8	32.1	0.9	3,499.9	83.0	715.7	4,215.6
1969	.	.	361.9	3,188.1	3,550.0	31.8	0.9	3,581.8	83.0	733.6	4,315.4
MARRIED WOMEN											
1965	.	.	42.1	618.9	661.0	13.6	2.0	674.6	26.0	1,924.2	2,598.7
1966	.	.	43.6	684.2	727.8	14.7	2.0	742.5	27.8	1,924.6	2,667.1
1967	.	.	42.5	736.3	778.8	18.7	2.3	797.6	29.3	1,923.8	2,721.4
1968	.	.	45.4	787.2	832.6	18.7	2.2	851.2	30.5	1,943.3	2,794.6
1969	.	.	53.0	850.1	903.1	19.2	2.1	922.3	32.0	1,961.8	2,884.1
OTHER FEMALES(c)											
1965	.	.	13.0	662.6	675.6	12.9	1.9	688.5	49.3	708.6	1,397.2
1966	.	.	15.9	672.7	688.5	16.2	2.3	704.8	49.3	724.8	1,429.6
1967	.	.	10.7	692.5	703.2	16.0	2.2	719.2	49.2	744.1	1,463.3
1968	.	.	10.3	692.8	703.2	16.2	2.3	719.5	48.5	763.9	1,483.4
1969	.	.	13.8	681.4	695.2	15.0	2.1	710.2	47.6	780.9	1,491.1

For footnotes see next page.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)
BY EMPLOYMENT STATUS: AUSTRALIA—continued**

<i>August</i>	<i>Employed</i>			<i>Unemployed</i>		<i>Total labour force</i>		<i>Not in labour force</i>	<i>Civilian population aged 15 and over (a)</i>
	<i>Agriculture ('000)</i>	<i>Other industries ('000)</i>	<i>Total ('000)</i>	<i>Number ('000)</i>	<i>Per cent of labour force</i>	<i>Number ('000)</i>	<i>Per cent of population(b)</i>		

ALL FEMALES

1965 . .	55.1	1,281.5	1,336.6	26.5	1.9	1,363.1	34.1	2,632.8	3,995.9
1966 . .	59.5	1,356.9	1,416.4	30.9	2.1	1,447.3	35.3	2,649.4	4,096.7
1967 . .	53.2	1,428.8	1,482.0	34.8	2.3	1,516.8	36.2	2,667.9	4,184.7
1968 . .	55.7	1,480.0	1,535.7	35.0	2.2	1,570.7	36.7	2,707.3	4,278.0
1969 . .	66.7	1,531.6	1,598.3	34.2	2.1	1,632.5	37.3	2,742.7	4,375.2

PERSONS

1965 . .	433.9	4,194.7	4,628.7	54.2	1.2	4,682.9	58.9	3,272.8	7,955.7
1966 . .	421.0	4,349.2	4,770.2	66.9	1.4	4,837.1	59.4	3,302.8	8,139.9
1967 . .	422.6	4,459.9	4,882.4	72.9	1.5	4,955.3	59.6	3,352.7	8,308.0
1968 . .	419.0	4,584.5	5,003.5	67.1	1.3	5,070.6	59.7	3,423.0	8,493.6
1969 . .	428.7	4,719.6	5,148.3	66.0	1.3	5,214.3	60.0	3,476.3	8,690.6

(a) The estimates are from the quarterly population survey which is based on a 1 per cent sample of dwellings throughout Australia in February, May, August and November each year. The estimates relate to all persons aged fifteen years and over, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group (labour force participation rate). (c) Never married, widowed and divorced.

**CIVILIAN LABOUR FORCE(a), BY AGE AND MARITAL STATUS
AUSTRALIA, AUGUST 1969**

Age group (years)	Married			Not married(b)			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
NUMBER ('000)									
15-19 . . .	6.9	14.5	21.4	319.0	290.5	609.5	325.9	305.0	630.9
20-24 . . .	169.2	138.2	307.4	298.4	173.7	472.2	467.6	312.0	779.6
25-34 . . .	635.2	227.4	862.6	161.1	65.6	226.8	796.3	293.0	1,089.3
35-44 . . .	678.0	259.4	937.4	83.9	48.9	132.8	761.9	308.2	1,070.2
45-54 . . .	596.9	206.6	803.5	75.4	63.2	138.6	672.3	269.8	942.1
55-59 . . .	237.2	51.8	289.0	34.9	32.7	67.6	272.1	84.5	356.6
60-64 . . .	160.5	18.3	178.9	25.3	18.4	43.7	185.9	36.7	222.6
65 and over . . .	79.5	6.2	85.7	20.2	17.1	37.4	99.8	23.3	123.1
Total . . .	2,563.5	922.3	3,485.8	1,018.3	710.2	1,728.5	3,581.8	1,632.5	5,214.3
PER CENT OF POPULATION(c)									
15-19 . . .	97.0	33.2	42.2	59.0	59.2	59.1	59.5	57.1	58.3
20-24 . . .	97.9	44.4	63.5	89.1	89.4	89.2	92.1	61.7	76.9
25-34 . . .	99.0	32.8	64.6	93.2	82.9	89.9	97.7	37.9	68.6
35-44 . . .	98.7	39.1	69.4	90.4	71.3	82.3	97.7	42.1	70.8
45-54 . . .	97.3	35.4	67.1	85.8	58.3	70.6	95.9	39.0	67.6
55-59 . . .	92.9	23.0	60.1	80.4	44.9	58.1	91.1	28.3	59.8
60-64 . . .	79.9	11.7	50.0	69.1	21.8	36.1	78.3	15.2	46.5
65 and over . . .	26.5	3.0	16.9	15.7	4.4	7.2	23.3	3.9	12.0
Total . . .	89.1	32.0	60.5	70.8	47.6	59.0	83.0	37.3	60.0

(a) Aged 15 years and over. (b) Never married, widowed and divorced. (c) The labour force in each group as a percentage of the civilian population in the same group.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY GROUPS AUSTRALIA(a)

(Excluding defence forces and employees in agriculture and private domestic service)
('000 persons)

Industry group	June 1966	June 1967	June 1968	June 1969
Mining and quarrying . . .	53.2	54.9	58.0	62.7
Manufacturing . . .	1,263.1	1,283.1	1,310.1	1,344.6
Electricity, gas, water and sanitary services . . .	105.8	108.2	110.7	112.1
Building and construction . . .	345.9	338.0	349.5	358.7
Road transport and storage . . .	92.3	94.6	97.9	101.9
Shipping and stevedoring . . .	42.7	41.4	41.9	42.5
Rail and air transport . . .	90.6	90.8	92.4	92.7
Communication . . .	103.8	108.1	111.2	113.0
Finance and property . . .	170.3	177.7	185.1	195.6
Retail trade . . .	388.5	404.6	414.7	423.7
Other commerce . . .	265.2	268.6	274.6	283.2
Public authority activities, n.e.i. . .	157.2	166.2	173.4	182.4
Health, hospitals, etc. . .	180.9	189.0	198.1	208.4
Education . . .	184.7	194.2	208.1	221.4
Amusement, sport, etc. . .	45.5	48.0	49.6	52.2
Hotels, personal service, etc. . .	153.4	167.7	179.0	189.5
Other industries . . .	160.3	167.0	175.6	186.7
Total . . .	3,803.5	3,902.2	4,029.8	4,171.4

(a) Figures have been revised on the basis of statistics derived from the 1966 population census, for which new labour force definitions were adopted. Comparable figures for earlier periods are not available.

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT(a)
(Excluding defence forces and employees in agriculture and private domestic service)

('000)

<i>June—</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(b)</i>
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MALES

1966 .	989.5	735.7	342.2	242.8	181.0	81.6	2,612.2
1967 .	1,002.7	747.7	345.1	245.7	184.2	83.2	2,650.6
1968 .	1,025.4	763.5	354.6	254.0	197.0	84.8	2,725.3
1969 .	1,052.2	782.2	366.4	261.6	206.4	86.5	2,804.7

FEMALES

1966 .	456.1	361.2	139.8	106.1	76.3	33.8	1,191.3
1967 .	480.4	376.5	147.3	109.8	82.3	35.4	1,251.7
1968 .	497.2	388.2	154.0	116.3	89.3	37.1	1,304.5
1969 .	518.3	405.8	160.6	121.4	97.3	38.1	1,366.7

PERSONS

1966 .	1,445.6	1,096.9	482.0	348.9	257.2	115.4	3,803.5
1967 .	1,483.1	1,124.2	492.4	355.5	266.6	118.7	3,902.2
1968 .	1,522.6	1,151.7	508.6	370.2	286.3	121.8	4,029.8
1969 .	1,570.6	1,188.0	527.0	382.9	303.7	124.6	4,171.4

(a) See footnote (a) on previous page.

(b) Includes N.T. and A.C.T.

**AVERAGE WEEKLY EARNINGS^(a)
PER EMPLOYED MALE UNIT^(b)
(£)**

<i>State</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>
New South Wales ^(c)	56.50	58.60	62.40	66.00	71.60
Victoria . . .	56.40	59.20	63.00	66.80	71.20
Queensland . . .	50.40	52.50	55.60	58.80	62.60
South Australia ^(d) . . .	52.00	53.80	56.90	60.40	64.30
Western Australia . . .	49.50	54.10	58.30	62.50	67.20
Tasmania . . .	51.00	53.80	57.40	61.00	63.80
Australia . . .	54.60	57.00	60.70	64.30	68.90

(a) Includes, in addition to wages at award rates earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively, etc. (b) Male units represent the number of males plus 55% of females. This proportion is based on the approximate ratio of female to male earnings. (c) Includes A.C.T. (d) Includes N.T.

REGISTERED UNEMPLOYED AND JOB VACANCIES

(Source: Department of Labour and National Service)

<i>June</i> —(a)	<i>N.S.W.</i> (b)	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i> (c)	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.</i>
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PERSONS REGISTERED FOR EMPLOYMENT(d)

1961	42,793	30,764	19,263	9,035	6,616	3,213	111,684
1962	34,869	26,160	16,284	6,886	5,320	3,609	93,128
1963	34,258	19,135	12,055	6,479	6,053	3,427	81,407
1964	18,400	10,137	7,558	4,339	5,141	2,968	48,543
1965	15,670	8,771	8,360	3,533	3,576	2,235	42,145
1966	22,837	14,026	9,735	7,357	3,370	1,695	59,020
1967	24,957	16,152	13,025	8,484	3,757	2,116	68,491
1968	20,808	19,595	10,252	8,359	4,151	2,088	65,253
1969	18,277	13,254	10,908	6,360	4,007	2,120	54,866

VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE(e)

1961	5,150	3,841	1,394	762	605	556	12,308
1962	7,371	5,951	1,794	1,517	928	505	18,066
1963	6,419	8,461	2,772	2,007	947	447	21,053
1964	12,090	14,141	4,540	3,425	1,143	601	35,940
1965	15,602	17,901	3,769	4,356	2,422	639	44,689
1966	10,734	13,751	3,239	1,507	2,965	825	33,021
1967	10,384	11,459	2,345	1,342	2,411	1,394	29,335
1968	11,416	9,411	2,605	1,591	2,630	1,069	28,722
1969	14,053	11,777	2,057	2,561	3,786	762	34,996

(a) Generally at Friday nearest end of month. (b) Includes A.C.T.
(c) Includes N.T. (d) Persons who claimed, when registering with the
Commonwealth Employment Service that they were not employed and
who were recorded as unplaced. Includes those referred to employers and
those who may have obtained employment without notifying the C.E.S.
(e) Vacancies which employers claimed were available immediately or
would be available by the end of the following calendar month.

INDUSTRIAL DISPUTES(a)

<i>Industry group, State or Territory and year</i>	<i>Disputes</i>	<i>Workers involved</i>	<i>Working days lost</i>	<i>Estimated loss in wages</i>
				\$'000
1968—				
Mining and quarrying—				
Coal mining . . .	205	46,226	61,080	702
Other . . .	32	11,425	67,678	1,141
Manufacturing . . .	768	351,968	553,813	6,001
Building and construction	235	81,121	119,538	1,479
Transport—				
Stevedoring . . .	298	105,632	77,303	797
Other . . .	101	51,440	77,023	761
Other industry groups . . .	74	72,509	123,029	1,235
New South Wales . . .	965	355,479	583,406	6,653
Victoria . . .	327	172,803	243,924	2,731
Queensland . . .	193	120,180	158,615	1,701
South Australia . . .	83	39,418	51,082	515
Western Australia . . .	70	18,684	21,762	282
Tasmania . . .	28	7,767	13,037	149
Northern Territory . . .	37	3,710	4,623	50
Australian Capital Territory . . .	10	2,280	3,015	34
Australia . . .	1,713	720,321	1,079,464	12,115
1967	1,340	483,274	705,315	7,263
1966	1,273	394,851	732,084	7,303
1965	1,346	475,044	815,869	8,199
1964	1,334	545,628	911,358	8,561
1963	1,250	412,708	581,568	4,992
1962	1,183	353,853	508,755	4,244
1961	815	300,357	606,811	5,448
1960	1,145	603,279	725,107	5,854
1959	869	237,471	365,039	2,754
1958	987	282,849	439,890	3,181

(a) Involving a stoppage of ten man-days or more.

**TRADE UNIONS AND MEMBERSHIP,
31 DECEMBER 1968**

<i>State or Territory</i>	<i>Unions</i>	<i>Membership '000</i>		
		<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . .	210	668.2	193.3	861.5
Victoria	153	417.6	133.0	550.7
Queensland	135	250.9	83.2	334.1
South Australia . .	133	153.1	32.5	185.6
Western Australia . .	157	123.1	37.8	160.9
Tasmania	111	54.8	13.4	68.2
Northern Territory . .	40	4.6	1.0	5.6
Australian Capital Territory	70	18.8	5.2	24.1
Australia . . .	(a) 319	1,691.1	499.5	2,190.7

(a) Without interstate duplication.

**TRADE UNION MEMBERSHIP: INDUSTRY GROUPS
AUSTRALIA
('000)**

<i>Industry group</i>	<i>1964</i>	<i>1965</i>	<i>1966</i>	<i>1967</i>	<i>1968</i>
Mining	35.2	35.9	35.7	34.5	34.5
Manufacturing . .	741.3	761.1	762.4	763.7	767.1
Building	146.9	150.9	143.5	142.6	145.5
Transport	234.3	239.1	236.0	233.9	233.9
Public authority (n.e.i.)	389.2	405.9	413.5	423.0	436.6
Miscellaneous . .	507.9	523.2	532.4	553.6	573.1
All groups . . .	2,054.8	2,116.2	2,123.5	2,151.3	2,190.7

COMMONWEALTH BUDGET RESULTS(a): SUMMARY OF TRANSACTIONS

(\$ million)

	1966-67	1967-68	1968-69
Expenditure	5,525	6,099	6,514
Receipts	4,973	5,456	6,129
Deficit	552	642	385
Financing—			
United States Defence Credit (net)	91	118	55
Other overseas borrowings (net)	-62	14	88
Issue of securities in Australia—			
Net loan proceeds(b)	408	297	381
Net change in Treasury Notes on issue	-26	184	-68
Borrowings from the Reserve Bank	165	51	-127
Total securities issued in Australia	546	532	186
Funds provided for International Monetary			
Fund drawings of Australian currency	-27	-59	-5
Use of cash balances	-1		
Other financing transactions in Australia(c)	5	37	62
Deficit	552	642	385

(a) Consolidated revenue, loan and trust funds. (b) Includes State domestic raisings. (c) Includes funds obtained from coinage and bullion transactions, amounts borrowed by Commonwealth trust accounts, net amounts available from Commonwealth trust account transactions in Commonwealth Government securities, amounts available from moneys held in trust, etc.

**ALL COMMONWEALTH FUNDS: EXPENDITURE
AND RECEIPTS(a)**
(\$ million)

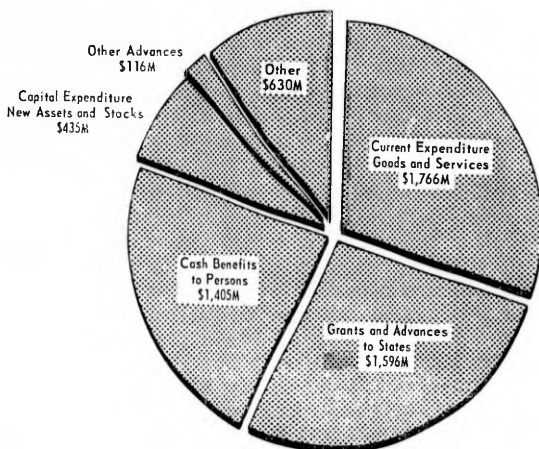
	1966-67	1967-68	1968-69
Expenditure—			
Current expenditure on goods and services	1,402	1,630	1,766
Capital expenditure on new assets and stocks	334	382	435
Purchases of existing assets	5	9	15
Subsidies	128	133	205
Interest	74	89	84
Cash benefits to persons	1,243	1,292	1,405
Grants towards private capital expenditure	45	(b)57	31
Overseas grants	151	154	159
Grants to States	1,183	1,312	1,419
Grants to semi-government authorities	119	125	136
Advances to States	167	200	177
Other advances	182	225	116
Total expenditure	5,034	5,607	5,948
Receipts—			
Taxation	4,456	4,917	5,489
Interest, rent and dividends	127	111	129
Net revenue of business undertakings	89	110	144
Fees and charges for goods and services	63	65	87
Sales of existing assets	8	11	16
Repayments of advances to States	31	31	67
Repayments of other advances	40	46	51
Total revenue	4,814	5,289	5,983
Other net receipts(c)	220	319	-35
Total receipts	5,034	5,607	5,948

(a) This table represents a reclassification of Commonwealth Government receipts and outlay in a National Accounts form. It includes the Commonwealth Government components (with slight re-arrangement) of tables 57 and 60 in the Australian National Accounts. However, an important conceptual difference in this table is that no adjustment is made for difference between deliveries of, and payments for, major items of defence equipment overseas. Advances to semi-governmental business undertakings are included in 'Other net advances'. (b) Includes \$21.0m devaluation compensation paid to marketing authorities. (c) Includes borrowing on treasury bills and Commonwealth bonds, net change in cash balances and provisions included in the post office accounts.

ALL COMMONWEALTH FUNDS

1968-69

EXPENDITURE

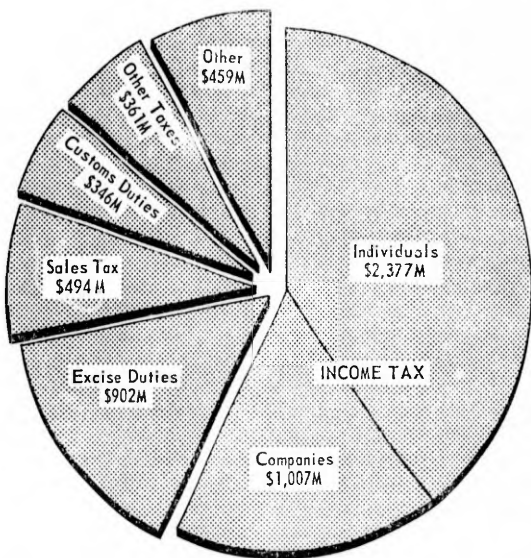


TOTAL — \$5,948 million

ALL COMMONWEALTH FUNDS

1968-69

RECEIPTS



TOTAL - \$5,948 million

COMMONWEALTH LOAN FUND EXPENDITURE

(\$ million)

	1966-67	1967-68	1968-69
Loans raised for the Commonwealth—			
Assistance to States for housing	120.0	122.8	126.0
Defence services(a)	289.0	461.4	91.2
War and repatriation services	5.9	5.2	4.3
Loan—Qantas	16.4	60.6	6.4
Loan—Australian National Airlines			
Commission	14.4	4.5	8.2
Mount Isa Railway Agreement . . . . .	..	0.6	..
Snowy Mountains Hydro-electric			
Authority	4.5	..	..
Other	0.2	0.2	0.3
Redemptions	28.3	27.7	42.6
Balance at 30 June	0.1	0.1	0.1
Total	478.6	683.2	279.2
Loans raised for States—			
Proceeds paid to States	505.3	536.5	570.6
Redemptions	122.6	178.1	113.5
Total	627.9	714.6	684.1

(a) Expenditures amounting to \$90,553,000 in 1966-67, \$132,138,000 in 1967-68 and \$91,212,000 in 1968-69 were financed under the United States Defence Credit arrangements.

**COMMONWEALTH EXPENDITURE FROM
NATIONAL WELFARE FUND(a)**

(\$ million)

<i>Service</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>
Social services—				
Age and invalid pensions	442.4	481.8	514.0	558.6
Widows' pensions	50.0	56.4	61.1	69.1
Funeral benefits	1.1	1.3	1.3	1.6
Maternity allowances	7.2	7.3	7.3	8.0
Child endowment	176.4	199.3	187.9	193.3
Unemployment, sickness and special benefits	15.6	19.0	18.8	16.8
Commonwealth rehabilitation service	1.6	1.8	1.9	2.3
Sheltered employment allowance(b) . . . . .	..	..	0.1	0.3
State grants (deserted wives)(c) . . . . .	..	..	0.2	1.1
<i>Total social services</i>	<i>694.2</i>	<i>767.1</i>	<i>792.7</i>	<i>851.4</i>
Health services—				
Hospital and nursing home benefits	60.7	67.4	74.8	85.9
Medical benefits	41.3	43.8	46.4	49.6
Medical benefits for pensioners	13.4	14.4	16.1	16.9
Pharmaceutical benefits	67.7	72.0	73.0	81.8
Pharmaceutical benefits for pensioners	24.1	29.3	32.1	36.6
Tuberculosis campaign and allowances	14.7	12.2	12.4	12.4
Handicapped children's benefits(d) . . . . .	..	..	..	0.1
Milk for school children	8.5	9.0	9.8	10.1
Miscellaneous health services	3.5	3.9	4.3	4.6
<i>Total health services</i>	<i>233.8</i>	<i>252.0</i>	<i>269.0</i>	<i>297.9</i>
Rental losses(e)	0.2	0.1	..	..
Home savings grants	13.3	11.9	13.3	13.0
Grand total	941.6	1,031.1	1,075.0	1,162.4

(a) The National Welfare Fund does not cover administration and capital expenditure on social and health services, or cash payments made to individuals for education, repatriation and certain other miscellaneous social services. (b) Commenced 6 July 1967. (c) Commenced 1 January 1968. (d) Commenced 1 January 1969 (\$76,000 in 1968-69). (e) Contributions to States, under Commonwealth and State Housing Agreement 1945, for losses of rental housing \$44,000 in 1967-68; \$60,000 in 1968-69.)

COMMONWEALTH AGE AND INVALID PENSIONS

Year	Pensioners		Pension payments during year	Maximum weekly pensions (a)
	Age	Invalid		
	No.	No.	\$m	\$
1959-60 . . .	538,022	80,816	294	9.50
1960-61 . . .	562,790	88,642	316	10.00
1961-62 . . .	594,012	97,246	360	10.50
1962-63 . . .	607,350	104,038	376	10.50
1963-64 . . .	615,186	109,725	400	11.50
1964-65 . . .	628,100	107,473	427	12.00
1965-66 . . .	636,984	106,645	442	12.00
1966-67 . . .	651,363	112,314	482	13.00
1967-68 . . .	682,265	114,745	514	13.00
1968-69 . . .	705,311	121,744	559	(b)14.00

(a) From 23 October 1958, supplementary assistance has also been available to eligible pensioners. Current maximum rate is \$2.00 a week.
(b) \$15 from 9 October 1969.

Age pensions introduced from 1 July 1909 are payable to women 60 years of age and over, and to men 65 years of age and over. Invalid pensions are payable to persons of 16 years or over who are permanently incapacitated for work or are permanently blind. Except for those paid to blind persons, age and invalid pensions are subject to a means test. Payments to invalid pensioners commenced December 1910. From 30 June 1940 invalid pensioners qualified by age and residence for age pensions have been transferred to the age pension list. Eligibility for pensions is subject to residence qualifications.

COMMONWEALTH CHILD ENDOWMENT

Year	Family groups		Approved institutions		Total amount paid during year
	Claims in force	Endowed children	No.	Endowed children	
	No.	No.		No.	\$m
1959-60	1,476,835	3,228,657	443	23,756	125
1960-61	1,501,180	3,313,225	465	27,077	(a)149
1961-62	1,523,074	3,395,449	479	24,685	133
1962-63	1,535,388	3,432,166	497	25,454	135
1963-64	1,668,692	3,604,705	502	26,342	(a)169
1964-65	1,711,442	3,684,046	487	26,570	173
1965-66	1,743,390	3,737,010	488	25,636	176
1966-67	1,792,013	3,807,808	497	27,109	(a)199
1967-68	1,828,117	3,862,915	491	27,938	188
1968-69	1,889,414	3,969,629	493	26,413	193

(a) Expenditure for this year includes five 12-weekly payments instead of the usual four 12-weekly payments for endowments paid to the credit of bank accounts.

From January 1964 the weekly rates were: \$0.50 for the first child in a family, \$1.00 for the second child, \$1.50 for the third and subsequent children under 16 years in families, \$1.50 for each child under 16 years in an institution, and \$1.50 for full time student children between 16 and 21 years. From 19 September 1967, cumulative increases of 25c became payable for the fourth and subsequent children under 16 years in a family, making \$1.75 for the fourth child, \$2.00 for the fifth, \$2.25 for the sixth and so on. Child endowment is not subject to a means test.

Claims for families which have both endowed children under 16 years, and endowed student children, 16 to 21 years, are counted twice.

COMMONWEALTH WIDOWS' PENSIONS

<i>Year</i>	<i>Class 'A' widows' pensions current</i>	<i>Total widows' pensions current (a)</i>	<i>Amount paid during year</i>	<i>Average weekly pension</i>
	<i>No.</i>	<i>No.</i>	<i>\$m</i>	<i>\$</i>
1959-60	23,240	51,922	24.3	9.28
1960-61	24,491	55,436	26.9	9.81
1961-62	24,584	56,836	30.2	10.44
1962-63	25,261	58,477	31.4	10.45
1963-64	27,371	62,124	41.6	13.57
1964-65	29,713	65,398	47.0	14.09
1965-66	31,796	68,606	50.0	14.53
1966-67	34,526	72,890	56.4	15.81
1967-68	35,899	75,069	61.1	15.79
1968-69	38,038	77,897	69.1	17.63

(a) Includes widows in benevolent homes.

Inaugurated 1 July 1942. Subject to residence, income and property conditions, widows' pensions are payable to the following classes of women (with weekly rates operating from October 1968 to September 1969):

(i) Class 'A': a widow who is maintaining one or more children under 19 years or full-time student children, 16 to 21 years, \$18.00; (ii) Class 'B': a widow who is not less than 50 years of age, \$12.50; (iii) Class 'C': a widow who is in necessitous circumstances, for not longer than 26 weeks after husband's death or until the birth of her child if she is pregnant, \$12.50. From 30 September 1969 the maximum weekly rates are: Class 'A', \$15 with a mother's allowance of from \$4 to \$6, \$2.50 for the first child and \$3.50 for each subsequent eligible child; other widow pensioners receive \$13.25. Supplementary assistance of \$2 (maximum) a week is also payable to eligible widows.

COMMONWEALTH MATERNITY ALLOWANCES

Year	Claims paid			Amount paid
	On single births	On multiple births	Total claims paid	
	No.	No.	No.	\$m
1959-60	226,682	2,707	229,389	7.3
1960-61	236,678	2,706	239,384	7.8
1961-62	238,215	2,626	240,841	7.8
1962-63	232,697	2,367	235,064	7.6
1963-64	230,595	2,856	233,451	7.6
1964-65	225,679	2,460	228,139	7.3
1965-66	221,889	2,422	224,311	7.2
1966-67	226,339	2,446	228,785	7.3
1967-68	228,324	2,452	230,776	7.3
1968-69	248,590	2,688	251,278	8.0

From 1 July 1947 the allowances payable have been as follows:

- (i) where there are no other children under 16 years—\$30.00,
- (ii) where there are one or two other children under 16 years—\$32.00,
- (iii) where there are three or more other children under 16 years—\$35.00

Where more than one child is born at a birth the amount is increased by \$10.00 in respect of each additional child born at that birth. This allowance is not subject to a means test.

COMMONWEALTH UNEMPLOYMENT AND SICKNESS BENEFITS

Age and marital status of claimant	Maximum weekly rate(a) \$	Permissible weekly income(a) \$
Unmarried person under 18 years of age	4 50	3 00
Unmarried person 18 to 20 years of age	6.00	3.00
All others	10 00	6.00

(a) From 29 September 1969.

An additional benefit of \$7.00 a week may be paid for a dependent spouse and \$2.50 a week for the first, and \$3.50 a week for each subsequent dependent child under 16 years of age if resident in Australia. Additional benefit, at the same rate as that for a dependent spouse, may be paid where a woman is keeping house for a claimant who has one or more children under 16 years of age in his care. It may be granted only if no such benefit is payable for his wife and the housekeeper is substantially dependent on him but not employed by him.

COMMONWEALTH UNEMPLOYMENT, SICKNESS AND SPECIAL BENEFITS

<i>Year</i>	<i>Unemployment</i>	<i>Sickness</i>	<i>Special (a)</i>	<i>Total</i>
NUMBER ADMITTED TO BENEFIT				
1963-64 . .	139,500	69,503	7,602	216,605
1964-65 . .	88,512	68,637	6,719	163,868
1965-66 . .	114,497	69,585	7,838	191,920
1966-67 . .	150,780	72,276	9,340	232,396
1967-68 . .	157,856	72,924	11,615	242,395
1968-69 . .	132,914	63,024	21,928	217,866

AVERAGE WEEKLY NUMBER ON BENEFIT				
1963-64 . .	25,925	10,994	2,684	39,603
1964-65 . .	13,742	10,457	2,567	26,766
1965-66 . .	14,927	10,044	2,507	27,478
1966-67 . .	20,619	10,108	2,413	33,140
1967-68 . .	21,496	9,935	2,532	33,963
1968-69 . .	17,818	8,407	4,307	30,532

BENEFITS PAID (\$m)				
1963-64 . .	13.5	6.9	1.3	21.6
1964-65 . .	6.8	6.5	1.2	14.5
1965-66 . .	7.8	6.5	1.3	15.6
1966-67 . .	11.2	6.6	1.2	19.0
1967-68 . .	11.2	6.3	1.3	18.8
1968-69 . .	9.3	5.5	2.0	16.8

(a) Includes migrants in Commonwealth centres or hostels awaiting their first placement in employment in Australia.

COMMONWEALTH WAR PENSIONS(a)			
<i>Year</i>	<i>New pensions granted during year</i>	<i>Pensions in force at end of year</i>	<i>Amount paid in pensions (b)</i>
	No.	No.	\$m
1960-61 . .	30,275	662,079	133
1961-62 . .	34,337	670,982	135
1962-63 . .	36,189	671,218	141
1963-64 . .	32,417	669,858	155
1964-65 . .	27,879	660,437	154
1965-66 . .	22,750	646,830	170
1966-67 . .	21,121	631,859	162
1967-68 . .	19,970	616,646	164
1968-69 . .	17,589	600,979	183

For footnotes see next page.

COMMONWEALTH SERVICE PENSIONS(a)

Year	New pensions granted during year	Pensions in force at end of year	Amount paid in pensions (b)
	No.	No.	\$m
1960-61 . . .	9,928	50,302	16
1961-62 . . .	13,007	57,588	19
1962-63 . . .	11,485	62,161	22
1963-64 . . .	10,026	64,788	24
1964-65 . . .	8,273	65,178	26
1965-66 . . .	8,048	65,894	28
1966-67 . . .	8,578	66,993	29
1967-68 . . .	8,880	68,527	32
1968-69 . . .	7,479	67,168	34

(a) Includes pensions to dependants. Miscellaneous war and service pensions are *not* included in the pensions granted column prior to 1967-68 but are included in the remaining columns.

(b) Includes widows' domestic allowances.

War pensions and allowances are paid to ex-servicemen and their dependants as compensation for incapacity or death accepted as due to war service. They fall into three main categories, depending on the severity of the war caused disability, as follows: special rate, intermediate rate and general rate. War pensions are not subject to a means test or to income tax.

Service pensions are payable to ex-members of the Forces:

- (i) on reaching the age of 60 years for men and 55 years for women;
- (ii) permanently unemployable; or
- (iii) suffering from pulmonary tuberculosis.

With the exception of (iii), male members must have served in a theatre of war and females must have served abroad. Service pensions have operated since 1 January 1936 and are subject to a means test.

COMMONWEALTH INCOME TAX

I. INDIVIDUALS

1969-70 Income year

Income tax is levied if the income remaining after allowing deductions exceeds \$416. An aged person (i.e., a man aged 65 or more or a woman aged 60 or more) whose taxable income does not exceed \$1,300 is not taxed.

The tax, including the 2½ per cent addition on the general rate, on specified incomes derived in the year ended 30 June 1970 is as follows:

(\$)

Income(a)	With dependants			
	Without dependants	Wife	Wife, one child	Wife, two children
500 . . .	9.63	..	..	..
600 . . .	15.88	..	..	..
800 . . .	32.69	9.07	..	..
1,000 . . .	54.83	23.27	8.71	..
1,200 . . .	80.46	42.43	22.61	11.12
1,600 . . .	142.16	93.25	65.08	46.42
2,000 . . .	217.81	158.02	122.61	98.49
3,000 . . .	462.78	378.97	326.54	289.54
4,000 . . .	771.31	668.60	603.29	555.95
6,000 . . .	1,544.57	1,412.80	1,328.54	1,267.29
10,000 . . .	3,487.56	3,322.21	3,212.00	3,129.32

(a) Income remaining after allowing all deductions other than deductions for dependants.

Concessional deductions

The following concessional deductions from income derived during the year ended 30 June 1970 are allowed to resident taxpayers:

1. Dependants and/or housekeeper—

(\$)

Dependant, etc. (resident)	Maximum deduction(a)
Spouse	312
Daughter-housekeeper	312
Parent or parent-in-law	312
Housekeeper	312
One child under 16 years of age	208
Other children under 16 years of age	156
Child 16-21 years of age receiving full-time education	208
Invalid relative	208

(a) If a dependant (not a housekeeper) has a separate net income, is not wholly maintained, or is maintained for part only of the year the deduction is reduced.

2. (i) Medical, etc., expenses of a taxpayer and his dependants (including dental expenses, artificial limbs or eyes, hearing aids, etc., the remuneration of an attendant of a person who is blind, etc.); (ii) funeral expenses up to \$100 per dependant; (iii) life assurance premiums, etc., up to \$1,200; and (iv) education expenses incurred up to \$300 for each child or dependant under 21 receiving full-time education.

Other deductions

The following other deductions from income are allowed to residents and non-residents: (i) Rates and taxes on property; (ii) gifts to public, charitable, etc., institutions; and (iii) subject to certain conditions, one-third of certain amounts paid on calls to certain mining, forestry and oil prospecting companies. In some cases the full amount paid on allotment and calls is allowed to residents.

Payment of tax

(i) Employees pay the tax as a deduction from wages. Deductions in 1969-70 will be used to pay tax on 1969-70 income. Any difference between the deductions and the tax assessed will be adjusted by cash payment. The scale of weekly deductions is available at all Post Offices.

(ii) Non-employees in 1969-70 will pay a provisional tax on that year's income. The 1969-70 provisional tax will be adjusted in 1970-71 when the actual tax on 1969-70 income is known.

II. COMPANIES

Rates of tax—Income derived, 1969-70

(Cents per \$1 of taxable income)

<i>Type of company</i>	<i>Up to \$10,000 taxable income</i>	<i>Remainder of taxable income</i>	<i>Undis- tributed amount additional tax</i>
Resident—			
Private	30	40	50
Co-operative and non-profit	35	45	..
Life Assurance—			
Mutual	30	40	..
Other—			
(i) Mutual Income	30	40	..
(ii) Other Income	40	45	..
Public	40	45	..
Non-resident	35	45	..
Interest paid to a non-resident(a)	45	45	..

(a) If the non-resident is not a company, tax is paid only on income in excess of \$416.

NOTE. A resident company is allowed a rebate of tax in respect of dividends received.

COMMONWEALTH INCOME TAX

1966-67 income year(a)

TAXABLE INDIVIDUALS

<i>Grade of actual income</i>	<i>Taxpayers</i>	<i>Total taxable income</i>	<i>Net tax assessed</i>
	No.	\$'000	\$m
Residents—			
417- 599 . . .	134,068	65,666	1.4
600- 799 . . .	171,671	111,413	3.6
800- 999 . . .	196,995	161,268	7.1
1,000- 1,199 . . .	231,968	228,972	12.6
1,200- 1,399 . . .	243,793	281,554	18.5
1,400- 1,599 . . .	271,943	361,023	27.4
1,600- 1,799 . . .	276,844	414,181	35.2
1,800- 1,999 . . .	264,304	433,986	40.3
2,000- 2,199 . . .	270,010	478,606	47.9
2,200- 2,399 . . .	274,637	520,848	55.5
2,400- 2,599 . . .	280,725	564,590	63.4
2,600- 2,799 . . .	276,502	592,268	70.3
2,800- 2,999 . . .	262,004	599,265	75.1
3,000- 3,999 . . .	922,098	2,467,156	351.6
4,000- 5,999 . . .	591,665	2,170,389	394.4
6,000- 7,999 . . .	140,914	762,792	179.8
8,000- 9,999 . . .	51,490	374,692	105.4
10,000-19,999 . . .	55,535	617,217	223.0
20,000-29,999 . . .	6,295	132,774	63.2
30,000 and over . . .	2,524	103,176	58.4
<i>Total, residents</i> . . .	<i>4,925,985</i>	<i>11,441,836</i>	<i>1,834.2</i>
<i>Total, non-residents</i> . . .	<i>1,087</i>	<i>3,743</i>	<i>1.2</i>
Grand total . . .	4,927,072	11,445,578	1,835.3

(a) Assessments issued to 30 September 1968.

COMMONWEALTH INCOME TAX
1966-67 income year(a)
RESIDENT AND NON-RESIDENT COMPANIES

<i>Grade of taxable income</i>		<i>Companies</i>	<i>Taxable income</i>	<i>Net tax assessed (b)</i>
\$	\$			
		No.	\$m	\$m
Taxable companies—				
1- 9,999	.	51,944	172	45
10,000- 19,999	.	12,070	167	48
20,000- 39,999	.	6,316	176	55
40,000- 99,999	.	4,108	252	84
100,000- 199,999	.	1,476	206	70
200,000- 399,999	.	854	235	80
400,000- 999,999	.	529	328	106
1,000,000-1,999,999	.	166	226	67
2,000,000 and over	.	167	890	276
<i>Total, taxable</i>	.	77,630	2,651	833
<i>Total, non-taxable</i>	.	54,468	(c)148	..
Grand total	.	132,098	2,799	833

(a) Assessments issued to 31 December 1968. (b) Excludes additional tax levied on the undistributed income of private companies—\$2,934,000. (c) Excludes loss \$220m.

COMMONWEALTH ESTATE AND GIFT DUTY, 1968-69

<i>Grade of net value of estate or grade of value of gift as assessed</i>	<i>Estate duty</i>			<i>Gift duty</i>		
	<i>Estates(a)</i>	<i>Dutiable value</i>	<i>Net duty assessed</i>	<i>Assessments (b)</i>	<i>Value as assessed</i>	<i>Net duty assessed</i>
\$	No.	\$'000	\$'000	No.	\$'000	\$'000
1- 1,999	35	55	2	641	456	17
2,000- 3,999				372	1,052	37
4,000- 5,999				1,414	6,928	204
6,000- 7,999				1,132	7,665	236
8,000- 9,999				848	7,433	230
10 000-19,999	2,355	8,169	243	2,748	38,675	1,214
20,000-39,999	5,691	60,806	1,896	2,186	52,974	2,105
40,000-99,999	4,376	195,373	13,338	616	33,725	2,794
100,000 and over	1,648	262,018	48,565	96	14,569	2,664
Total	14,105	526,422	64,045	10,053	163,476	9,501

(a) Estates assessments issued during 1968-69.

(b) Assessments issued during 1968-69.

COMMONWEALTH TAXATION(a)

(\$ million)

	1966-67	1967-68	1968-69
Income tax—			
Individuals	1,921	2,175	2,377
Companies	785	837	1,007
Dividend (withholding)	23	22	28
Interest (withholding) . . . . .	..	1	4
Customs	275	312	346
Excise	807	855	902
Sales tax	381	417	494
Pay-roll tax	172	184	206
Estate duty	42	55	61
Gift duty	8	9	9
Primary production and other charges	15	17	17
Stevedoring industry charge	10	14	14
Wheat tax	1	1	1
Wool tax	15	14	15
Broadcasting stations' and Television stations' licence fees	1	1	2
Other	3	3	4
Total	4,456	4,917	5,489

(a) Taxation receipts have been adjusted by offsetting remissions under special circumstances of income taxes, customs duties and sales tax.

TAXATION: COMMONWEALTH AND STATE^(a)

Year	Commonwealth Government			States	Total taxation
	Income taxes	Other	Total	(b)	
AMOUNT (\$ million)					
1958-59 . . .	1,217	1,050	2,267	298	2,565
1959-60 . . .	1,342	1,158	2,500	345	2,845
1960-61 . . .	1,614	1,236	2,850	361	3,211
1961-62 . . .	1,655	1,179	2,834	384	3,219
1962-63 . . .	1,620	1,262	2,882	426	3,308
1963-64 . . .	1,873	1,347	3,220	483	3,703
1964-65 . . .	2,295	1,494	3,788	531	4,319
1965-66 . . .	2,548	1,640	4,188	575	4,763
1966-67 . . .	2,728	1,728	4,456	644	5,100
1967-68 . . .	3,035	1,882	4,917	730	5,646
1968-69 . . .	3,417	2,072	5,489	(c)831	6,320

PER HEAD OF POPULATION (\$)

1958-59 . . .	122.31	105.58	227.89	30.15	257.84
1959-60 . . .	132.05	113.95	245.99	34.20	279.94
1960-61 . . .	155.32	118.95	274.26	35.06	309.05
1961-62 . . .	155.51	110.74	266.25	36.49	302.37
1962-63 . . .	149.39	116.32	265.71	39.67	304.95
1963-64 . . .	169.38	121.78	291.16	44.20	334.86
1964-65 . . .	203.44	132.46	335.90	47.63	382.95
1965-66 . . .	221.54	142.60	364.13	50.68	414.16
1966-67 . . .	232.98	147.59	380.56	55.79	435.60
1967-68 . . .	254.43	157.80	412.24	62.07	473.42
1968-69 . . .	280.71	170.24	450.95	69.31	519.23

(a) For further details see *Commonwealth, State and Territory Taxation Collections* published by this Bureau. (b) Includes State Government collections from all sources irrespective of whether such moneys are paid to the Consolidated Revenue Funds or to Trust and Other Funds, Other Government authorities and profits of State lotteries. (c) Estimate.

STATE CONSOLIDATED REVENUE FUNDS(a)
(\$ million)
REVENUE, 1968-69

<i>State</i>	<i>Taxation</i>	<i>Business Under-takings</i>	<i>Cwth grants</i>	<i>Other</i>	<i>Total</i>
New South Wales . . .	199	282	369	119	969
Victoria	183	133	265	83	664
Queensland	64	99	170	55	388
South Australia	50	62	126	49	287
Western Australia . . .	42	58	127	48	275
Tasmania	16	..	61	30	107
Total	554	634	1,118	384	2,690

EXPENDITURE, 1968-69

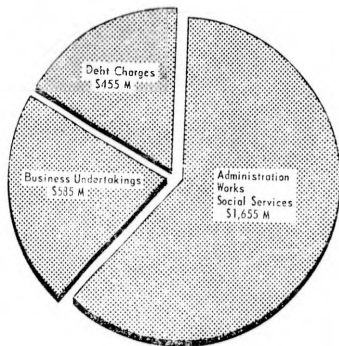
<i>State</i>	<i>Debt charges</i>	<i>Business under-takings</i>	<i>Admini- stration works, social services</i>	<i>Total</i>
New South Wales	123	242	603	967
Victoria	119	117	430	667
Queensland	63	98	227	389
South Australia	70	51	166	287
Western Australia	47	72	157	276
Tasmania	33	(b)5	72	110
Total	455	585	1,655	2,696

(a) To avoid duplication, Treasury transfers to Business undertakings have been excluded. (b) Losses by Transport Commission and contribution to Metropolitan Transport Trust.

STATE CONSOLIDATED REVENUE FUNDS

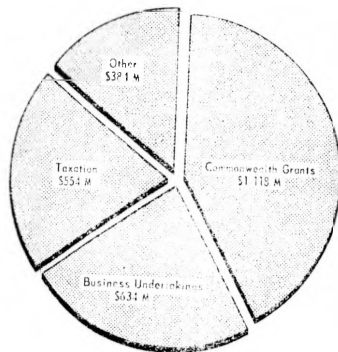
1968-69

EXPENDITURE



TOTAL - \$2,696 million

REVENUE



TOTAL - \$2,697 million

STATE NET EXPENDITURE ON SOCIAL SERVICES
1967-68
(\$ million)

<i>State</i>	<i>Education</i>	<i>Health, hospitals and charities</i>	<i>Law, order and public safety</i>	<i>Total</i>
New South Wales . . .	223	115	43	382
Victoria . . .	177	77	25	279
Queensland . . .	69	45	17	131
South Australia . . .	59	27	9	94
Western Australia . . .	50	31	9	90
Tasmania . . .	23	12	5	40
Total . . .	601	306	109	1,016

STATE NET LOAN EXPENDITURE(a)
(\$ million)

<i>State</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>	<i>Total to 30 June 1969</i>
New South Wales . . .	154	162	170	183	3,213
Victoria . . .	123	129	136	147	2,544
Queensland . . .	66	71	75	79	1,259
South Australia . . .	65	67	65	71	1,280
Western Australia . . .	48	51	53	55	945
Tasmania . . .	37	36	41	40	656
Total . . .	492	516	540	575	9,898

(a) Public works, services, etc., expenditure, excluding revenue deficits, etc.

**STATE NET LOAN EXPENDITURE,^(a)
1967-68 AND TOTAL TO 30 JUNE 1968
(\$ million)**

<i>Heads of expenditure</i>	<i>1967-68</i>	<i>To 30 June 1968(b)</i>
Public works and services—		
Railways, tramways and omnibuses	72.3	2,032.0
Roads, bridges, harbours, etc.	22.7	538.7
Water supply and sewerage	76.5	1,193.3
Electricity supply	64.6	1,183.2
Public buildings	219.4	2,312.7
Loans, grants to local bodies	14.0	282.7
Unemployment relief . . . . .	.	58.5
Housing	2.1	264.0
Other public works, etc.	3.4	100.6
Primary production—		
Land settlement, etc.	1.6	399.0
Water conservation, etc.	27.7	420.5
Vermin-proof fencing . . . . .	.	4.5
Agriculture	3.7	46.3
Agricultural Bank	2.5	48.5
Forestry	12.7	178.6
Mines and mineral resources	4.1	67.6
Other primary production	5.8	58.1
Other purposes	7.1	133.7
Total Public works, services, etc.	540.3	9,322.7

(a) Excludes revenue deficits, etc.
in respect of Victoria.

(b) Includes gross loan expenditure

**GOVERNMENT SECURITIES ON ISSUE: COMMONWEALTH
AND STATES, 30 JUNE 1969**

<i>Maturing in—</i>				
	<i>Australia</i>	<i>London</i>	<i>Elsewhere overseas</i>	<i>Total</i>
SECURITIES ON ISSUE				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
States—				
New South Wales	2,664	199	69	2,932
Victoria	2,033	60	38	2,131
Queensland	1,091	49	26	1,166
South Australia	1,076	49	20	1,145
Western Australia	774	64	13	851
Tasmania	586	9	12	607
Total, States	8,224	429	177	8,830
Commonwealth	2,591	171	920	3,682
Grand total	10,815	601	1,097	12,513

ANNUAL INTEREST PAYABLE				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
States	405	19	9	433
Commonwealth	91	9	50	150
Total	496	28	59	583

(a) Australian currency equivalents converted at rates of exchange ruling on 30 June 1969.

NOTE. During 1968-69, net issues of securities repayable in Australian currency amounted to \$456m (loan raisings—new cash, \$902m; redemptions, \$446m).

LOCAL GOVERNMENT: REVENUE AND EXPENDITURE

(\$ million)

State and year	Ordinary services		Business undertakings		Loan expenditure on works
	Revenue	Expenditure	Revenue	Expenditure	
1966-67—					
N.S.W.(a)	194.4	193.0	241.3	226.5	67.5
Vic.	137.2	137.0	50.9	51.0	29.4
Qld	78.5	83.2	69.3	65.0	50.1
S.A.	40.3	39.2	2.2	2.3	9.5
W.A.	39.7	40.3	3.3	3.2	8.7
Tas.	12.9	12.4	6.2	5.9	8.1
Total	503.0	505.2	373.3	353.8	173.3
1965-66	475.3	485.2	363.2	345.7	165.3

(a) 31 December 1965.

NOTE. This table is compiled from returns from the 900 local government bodies throughout Australia known as cities, municipalities, municipal corporations, towns, boroughs, district councils and shires.

LOCAL GOVERNMENT AND SEMI-GOVERNMENTAL DEBT
30 JUNE 1967
(\$ million)

State	Debt due—			New money raised	
	To central government	To public creditor	Total(a)		
LOCAL GOVERNMENT AUTHORITIES					
New South Wales . . .	7.3	571.2	584.2	67.8	
Victoria . . .	7.3	179.0	189.8	29.2	
Queensland . . .	35.4	320.1	355.5	40.6	
South Australia . . .	7.4	36.4	43.7	9.3	
Western Australia . . .	0.1	52.8	52.9	8.9	
Tasmania . . .	0.9	52.0	52.9	7.0	
Total . . .	58.3	1,211.4	1,279.0	162.8	

SEMI-GOVERNMENTAL AUTHORITIES				
New South Wales . . .	543.3	614.6	1,162.8	88.4
Victoria . . .	674.2	1,489.6	2,164.5	145.0
Queensland . . .	57.1	292.2	349.3	35.5
South Australia . . .	386.4	137.3	523.9	40.0
Western Australia . . .	248.3	90.1	339.9	28.9
Tasmania . . .	282.5	56.4	338.8	25.9
Total . . .	2,191.8	2,680.0	4,879.3	363.6

(a) Includes net overdraft due to banks, not included in debt due to central government or debt due to public creditor.

AUSTRALIAN NOTES OUTSTANDING
(\$ million)

<i>Denomination</i>	<i>30 June 1965</i>	<i>29 June 1966</i>	<i>28 June 1967</i>	<i>26 June 1968</i>	<i>25 June 1969</i>
\$1 and 10s. . . .	28.4	32.2	33.2	34.9	37.5
\$2 and £1	143.3	138.2	128.0	117.9	117.3
\$5 . . . . .	..	..	42.8	57.4	64.1
\$10 and £5	393.0	369.2	389.2	401.1	441.3
\$20 and £10	297.5	309.7	344.9	394.7	447.2
£20, £50, £100 . . .	0.1	0.1	0.1	0.1	0.1
£1,000	0.2	..	..	..	..
Held by—banks . . .	138.8	154.1	162.0	159.7	164.9
public	723.6	695.3	776.3	846.4	942.6
Total outstanding .	862.4	849.4	938.3	1,006.1	1,107.5

AUSTRALIAN DECIMAL COINS: VALUE OF COIN ISSUED
(\$ million)

<i>Denomination</i>	<i>Year ended 30 June</i>		<i>1968</i>	<i>1969</i>
	<i>1966</i>	<i>1967</i>		
50c	11.6	4.9	1.7	..
20c	6.0	10.4	11.2	6.3
10c	3.0	1.1	6.1	3.9
5c	1.5	2.9	2.9	2.8
2c	4.2	2.0	1.1	1.4
1c	3.1	0.7	0.7	0.9
Total	29.4	22.0	23.7	15.3

RESERVE BANK OF AUSTRALIA—ALL DEPARTMENTS
LIABILITIES AND ASSETS AT 30 JUNE

(\$ million)

	1967	1968	1969
LIABILITIES			
Capital and reserve funds	94.4	76.9	80.6
Australian notes on issue	930.1	998.5	1,091.5
Statutory reserve deposit accounts of trading banks	473.8	456.4	565.6
Other deposits of trading banks	98.9	117.9	60.4
Deposits of savings banks	492.5	495.8	535.2
Other deposits and all other liabilities	394.2	316.8	421.8
Total	2,483.9	2,462.2	2,754.9
ASSETS			
Gold and balances held abroad	791.4	664.8	753.5
Other overseas securities	343.6	333.5	430.1
Australian Government securities (including Treasury bills)	812.4	1,037.2	843.3
Cheques and bills of other banks	9.2	8.0	10.8
Loans, advances, etc.	413.7	284.2	585.8
Bank premises	31.0	34.0	35.3
All other assets	82.5	100.5	96.1
Total	2,483.9	2,462.2	2,754.9

COMMONWEALTH DEVELOPMENT BANK
LIABILITIES AND ASSETS AT 30 JUNE
(\$ million)

	1967	1968	1969
LIABILITIES			
Capital and reserve funds	84.9	87.0	88.9
Balances due to other banks	91.3	112.8	131.3
Deposits and all other liabilities	30.0	32.3	34.7
Total liabilities	206.1	232.0	254.9
ASSETS			
Cash on hand and cash at bankers	0.3	0.5	0.8
Australian public securities—			
Commonwealth and States	1.2	1.2	1.2
Loans, advances, etc.	202.0	227.5	250.2
All other assets	2.6	2.8	2.6
Total assets	206.1	232.0	254.9

VOLUME OF MONEY: AUSTRALIA

(Source: Reserve Bank of Australia)

(\$ million)

June—		<i>Notes and coin in hands of public</i>	<i>Deposits of public with all cheque- paying banks(a)</i>		<i>Deposits with all savings banks(b)</i>	<i>Total volume of money</i>
			<i>Current</i>	<i>Fixed</i>		
1960		800	2,721	646	3,024	7,192
1961		797	2,496	870	3,138	7,301
1962		810	2,569	1,039	3,428	7,845
1963		818	2,646	1,147	3,906	8,517
1964		815	2,917	1,380	4,444	9,556
1965		814	2,977	1,688	4,858	10,337
1966		783	3,033	1,898	5,223	10,938
1967		882	3,192	2,026	5,724	11,824
1968		964	3,450	2,191	6,200	12,805
1969		1,065	3,685	2,542	6,682	13,974

(a) Excludes Government and inter-bank deposits, but includes deposits of the public with the Reserve Bank. (b) Interpolated 'weekly average' based on end of month figures.

**ALL CHEQUE-PAYING BANKS: AVERAGE LIABILITIES AND
ASSETS IN AUSTRALIA**

(\$ million)

	1964-65	1965-66	1966-67	1967-68	1968-69
LIABILITIES					
Deposits—					
Fixed	1,784.7	2,073.0	2,226.9	2,442.5	2,706.0
Current	3,167.2	3,158.7	3,351.1	3,536.1	3,784.1
<i>Total deposits</i>	<i>4,951.9</i>	<i>5,231.7</i>	<i>5,578.0</i>	<i>5,978.6</i>	<i>6,490.2</i>
Balances due to other banks	28.5	46.1	35.7	37.9	80.2
Bills payable and all other liabilities	203.9	239.9	262.9	267.2	295.6
Total liabilities	5,184.3	5,517.7	5,876.6	6,283.8	6,866.0
ASSETS					
Coin, bullion and notes	139.5	159.2	153.9	156.5	156.5
Cash with Reserve Bank	12.2	11.5	7.9	7.8	6.4
Commonwealth and State Government securities	1,138.7	1,169.8	1,373.6	1,402.3	1,474.9
Loans to authorised dealers in the short-term money market	85.1	83.8	98.5	89.7	107.5
Statutory reserve deposit account with Reserve Bank	701.6	607.8	476.1	479.8	522.9
Loans, advances, etc. Bank premises and sites	2,732.1	3,040.0	3,319.2	3,751.0	4,158.9
All other assets	132.0	141.0	150.3	151.8	157.6
Total assets	5,221.2	5,535.4	5,962.1	6,430.9	7,037.2

**ALL CHEQUE-PAYING BANKS: AVERAGE WEEKLY DEBITS
TO CUSTOMERS' ACCOUNTS**

(Excluding debits to Australian Government accounts at city branches)
(\$ million)

<i>State or Territory</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>
New South Wales .	935.2	949.0	1,080.2	1,257.9	1,526.2
Victoria . . .	825.3	847.7	940.0	1,041.8	1,214.1
Queensland . .	232.9	232.5	256.9	289.2	325.3
South Australia .	170.4	172.8	184.4	201.7	224.2
Western Australia .	106.3	122.4	138.6	169.1	209.0
Tasmania . . .	41.3	43.2	47.3	51.3	55.9
Northern Territory .	3.4	3.8	4.5	5.8	7.4
Australian Capital Territory . .	14.5	15.3	17.0	21.2	50.4
Australia . . .	2,329.3	2,386.7	2,668.9	3,038.0	3,612.6

**MAJOR TRADING BANKS: ADVANCES, BY
INDUSTRY, ETC.(a)**

(\$ million)

	1966	1967	1968	1969
Resident borrowers—				
Business advances—				
Agriculture, etc.	650.4	750.5	918.1	938.5
Manufacturing	620.0	638.9	644.3	673.1
Transport, etc.	46.5	56.2	60.3	75.9
Finance	137.1	135.8	176.8	175.8
Commerce	558.7	588.6	607.0	685.6
Building, etc.	88.2	102.8	120.8	141.3
Other businesses	254.1	315.4	378.3	478.1
Unclassified	25.3	32.4	29.2	47.9
<i>Total</i>	<i>2,380.3</i>	<i>2,620.6</i>	<i>2,934.8</i>	<i>3,216.4</i>
Advances to public authorities	28.7	28.2	27.0	34.0
Personal advances—				
Home building, etc.	229.5	261.3	286.8	293.7
Other personal loans	231.0	280.3	349.0	422.6
<i>Total</i>	<i>460.5</i>	<i>541.6</i>	<i>635.8</i>	<i>716.3</i>
Non-profit organisations	55.2	62.2	67.2	68.5
<i>Total advances to resident borrowers</i>	<i>2,924.7</i>	<i>3,252.6</i>	<i>3,664.8</i>	<i>4,035.2</i>
Non-resident borrowers	1.0	1.4	2.1	3.0
Grand total	2,925.7	3,254.0	3,666.9	4,038.3

(a) At second Wednesday in July.

**MAJOR TRADING BANKS: DEPOSITS, BY
INDUSTRY, ETC.(a)**

(\$ million)

	1966	1967	1968	1969
Resident depositors—				
Business deposits classified according to main industry of depositor—				
Agriculture, grazing and dairying	801.2	833.4	763.8	814.4
Manufacturing	284.1	311.1	321.0	350.7
Transport, storage and communication	77.5	78.6	85.5	86.7
Finance	339.9	353.4	386.1	440.9
Commerce	382.1	397.2	399.3	423.8
Building and construction	148.8	158.3	166.5	182.3
Other businesses	548.8	576.6	681.4	751.8
Unclassified	62.5	54.5	58.4	66.4
<i>Total, business deposits</i>	<i>2,645.0</i>	<i>2,763.1</i>	<i>2,862.0</i>	<i>3,117.0</i>
Deposits of public authorities	242.0	264.9	305.8	341.2
Personal deposits	1,611.0	1,729.7	1,906.3	2,019.0
Deposits of non-profit organisations	201.4	229.1	259.0	280.3
<i>Total, resident depositors</i>	<i>4,699.4</i>	<i>4,986.7</i>	<i>5,333.1</i>	<i>5,757.5</i>
Non-resident depositors	47.9	57.7	100.1	100.4
Total, all depositors	4,747.4	5,044.4	5,433.2	5,857.9

(a) At second Wednesday in July.

SAVINGS BANKS
(\$ million)

At end of June—

	1965	1966	1967	1968	1969
DEPOSITORS' BALANCES					
New South Wales	1,719.6	1,827.8	1,984.3	2,125.8	2,282.4
Victoria	1,620.4	1,746.0	1,926.7	2,085.5	2,244.3
Queensland	593.0	637.7	700.0	757.0	819.0
South Australia	519.3	558.9	605.2	643.7	691.8
Western Australia	261.7	292.9	330.8	373.6	413.0
Tasmania	135.7	148.4	167.1	177.8	190.0
Northern Territory	9.2	10.6	12.5	14.4	17.4
Australian Capital Territory	27.7	31.6	38.0	43.7	49.1
Australia	4,886.6	5,253.7	5,764.7	6,221.5	6,707.1

ASSETS WITHIN AUSTRALIA(a)

Coin, bullion and notes	10.8	10.7	12.3	13.3	16.6
Deposits with reserve bank	430.3	419.2	492.5	497.2	536.0
Deposits with trading banks	117.5	129.0	136.3	145.5	152.7
Commonwealth and State Government securities	2,066.1	2,125.8	2,184.5	2,271.1	2,300.6
Local and semi-government (a) securities	1,092.3	1,198.8	1,328.5	1,486.5	1,651.7
Loans, advances, etc.	1,317.0	1,535.0	1,771.0	2,017.4	2,263.4
All other assets	116.4	127.4	152.2	136.5	159.2
Total assets	5,150.3	5,545.9	6,077.3	6,567.5	7,080.2

(a) Includes Assets in Papua, New Guinea and other External Territories.

FINANCE COMPANIES: AUSTRALIA

(\$ million)

	1966-67	1967-68	1968-69
SUMMARY			
Amount financed during year	2,302.0	2,722.8	3,216.2
Collections and other liquidations during period—			
Contracts including charges	1,167.5	1,255.4	1,426.7
Contracts excluding charges	1,355.5	1,543.9	1,897.2
<i>Total collections, etc.</i>	2,523.0	2,799.3	3,323.9
Balances outstanding at end of period—			
Contracts including charges	1,635.5	1,858.9	2,119.7
Contracts excluding charges	472.7	581.9	684.1
<i>Total balances(a)</i>	2,108.1	2,440.8	2,803.8

AMOUNT FINANCED, BY TYPE OF AGREEMENT

Instalment credit for retail sales	689.2	816.6	923.3
Wholesale hire purchase	719.0	855.7	941.3
Other consumer and commercial loans—			
Personal loans	95.5	116.9	124.6
Mortgage loans	280.2	341.9	445.0
Commercial loans—			
Call or within 90 days	323.1	384.6	521.5
Other	127.0	132.2	184.8
Factoring	68.0	74.9	75.7
<i>Total amount financed</i>	2,302.0	2,722.8	3,216.2

(a) Amounts shown are intended to provide a broad over-all measure of total balances outstanding. Movements in this series may be affected by changes in the proportions of the two components of the series to the total.

The above table contains details of the lending operations of Finance Companies in Australia, compiled from monthly returns collected from these companies. Information on the scope of these statistics and the definitions of the items are contained in a statement which is available on request, and are also included in the bulletin *Finance Companies, 1969*, which in addition contains more detailed statistics. The 'Finance Companies' covered in the statistics given above, in so far as they provide instalment credit for retail sales, are also included in the existing *Instalment Credit for Retail Sales* statistics.

INTEREST RATES: AUSTRALIA

(Per cent per annum)

	30 June—				
	1965	1966	1967	1968	1969
Australian trading banks—					
Fixed deposits—					
30 days but less than 3 months(a)	4.25	4.25	4.00	4.25	4.25
3 months but less than 12 months	4.25	4.25	4.00	4.25	4.25
12 months but less than 18 months(b)	4.50	4.50	4.25	4.50	4.50
18 months	4.50	4.50	4.25	4.75	4.75
Over 18 months to 24 months(c)	4.50	4.50	4.50	4.75	4.75
Overdrafts (maximum rate) major trading banks	7.25	7.25	7.25	7.25	7.50
Savings bank deposits (predominant rate)(d)	3.50	3.50	3.50	3.50	3.75
Cwlth loans (long-term)	5.25	5.25	5.25	5.25	5.48

(a) Deposits in excess of \$100,000, for periods of 30 days but less than 3 months at rates not exceeding the maximum rates shown. (b) From 10 September 1962 to 28 September 1964, banks were permitted to accept fixed deposits for periods up to 15 months. From 29 September 1964 banks were permitted to accept fixed deposits for periods from 12 to 18 months. (c) From 29 September 1964 banks were permitted to accept fixed deposits for periods over 18 months to 24 months. (d) The Trustee savings banks and two State savings banks offer slightly higher rates.

**OVERSEAS EXCHANGE RATES: AVERAGE TELEGRAPHIC
TRANSFER SELLING RATES: SYDNEY ON OVERSEAS
COUNTRIES**

<i>Country</i>	<i>Basis of quotation</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>
Belgium . . .	Francs to \$A1 . .	55.10	54.99	55.39
Canada . . .	Dollars to \$A1 . .	1.1997	1.2000	1.1916
Ceylon . . .	Rupees to \$A1 . .	5.266	5.990	6.578
China (mainland) . .	New Yuan to \$A1 . .	2.74	2.74	2.72
China (Taiwan) . .	Dollars to \$A1 . .	44.7	44.66	44.62
Denmark . . .	Kroner to \$A1 . .	7.65	8.04	8.30
France . . .	Francs to \$A1 . .	5.461	5.448	5.488
Germany, Fed. Rep. of . . .	Deutsche Marks to \$A1 . .	4.405	4.425	4.400
Hong Kong . . .	Dollars to \$A1 . .	6.370	6.611	6.760
India . . .	Rupees to \$A1 . .	8.329	8.330	8.329
Iran . . .	Rials to \$A1 . .	82.87	82.42	81.34
Italy . . .	Lire to \$A1 . .	691	690	689
Japan . . .	Yen to \$A1 . .	400.98	400.95	396.01
Netherlands . . .	Guilders to \$A1 . .	3.998	3.993	4.009
New Zealand . . .	Dollars to \$NZ1 . .	1.2454	1.0986	1.0020
Norway . . .	Kroner to \$A1 . .	7.90	7.91	7.88
Pakistan . . .	Rupees to \$A1 . .	5.284	5.284	5.284
Singapore . . .	Dollars to \$A1 . .	3.396	3.396	3.382
South Africa . . .	Rands to \$A1 . .	0.795	0.795	0.795
Sweden . . .	Kroner to \$A1 . .	5.713	5.718	5.708
Switzerland . . .	Francs to \$A1 . .	4.794	4.805	4.766
United Kingdom(a)	Dollars to £E1 . .	2.510	2.295	2.1514
United States of America . . .	Dollars to \$A1 . .	1.1111	1.1122	1.1091
U.S.S.R. . . .	Roubles to \$A1 . .	1.004	1.004	1.004

(a) United Kingdom devalued the £E(sterling) on 18 November 1967.

LIFE INSURANCE: AUSTRALIAN BUSINESS(a)

1965-66 1966-67 1967-68 1968-69

Number of companies	43	43	45	46
New policies issued(b)—				
Ordinary '000	348	384	398	436
" value \$m	1,652	1,925	2,301	2,787
Industrial '000	130	135	137	136
" value \$m	125	135	145	156
Superannuation '000	93	95	88	92
" value \$m	906	992	1,149	1,388
Premiums received(c)—				
Ordinary \$m	270	300	338	388
Industrial "	36	38	37	41
Superannuation "	121	136	162	177
Claims, etc., paid(d)—				
Ordinary \$m	120	140	156	168
Industrial "	29	26	21	22
Superannuation "	51	60	71	75
New loans paid over(e)—				
On mortgage \$m	150	128	151	174
On policies "	32	33	38	44
Other "	3	3	5	6

(a) Excludes business of the Government Insurance Office of New South Wales and the Queensland State Government Insurance Office. Figures compiled from monthly returns. (b) Excludes annuity policies. (c) Includes consideration for annuities. (d) Includes claims paid on maturity, amounts paid on surrender of policies, annuities and bonuses in cash. (e) Excludes advances of premiums.

FIRE, MARINE AND GENERAL INSURANCE

(\$ million)

<i>State and class of risk</i>	<i>1966-67</i>		<i>1967-68</i>	
	<i>Premiums (a)</i>	<i>Claims (b)</i>	<i>Premiums (a)</i>	<i>Claims (b)</i>

SUMMARY FOR STATES

New South Wales . . .	272	182	280	198
Victoria	210	128	228	142
Queensland	76	46	82	52
South Australia	55	30	59	30
Western Australia . . .	43	28	50	32
Tasmania	16	16	17	17
Total	672	430	717	471

PRINCIPAL CLASSES OF RISK

Fire	91	37	98	44
Employers' liability and workers' compensation .	144	96	143	100
Motor vehicle	273	219	294	245
Marine	26	15	29	17
All other	138	64	153	65
Total	672	430	717	471

(a) Less re-insurances and returns.

(b) Less amounts recoverable.

**LOTTERIES(a): TICKET SALES, PRIZES ALLOTTED, TAXES AND
OTHER NET CONTRIBUTIONS TO STATE GOVERNMENT
REVENUES**
(\$ million)

<i>State and year</i>	<i>Ticket sales</i>	<i>Prizes allotted</i>	<i>Taxes and other net contributions to State Government revenues</i>
1967-68—			
New South Wales	50.5	30.9	11.8
Victoria	19.4	11.7	6.0
Queensland	15.9	10.2	4.0
South Australia	5.2	3.1	1.6
Western Australia . . .	4.4	2.5	1.2
Total	95.4	58.3	24.7
1966-67	89.9	55.2	23.2
1965-66	86.9	54.6	22.2
1964-65	88.7	55.7	26.9
1963-64	86.6	54.4	27.1
1962-63	82.6	51.7	26.0
1961-62	75.2	46.9	23.6
1960-61	70.8	44.1	21.6
1959-60	64.8	40.4	19.9
1958-59	62.7	39.2	19.2
1957-58	65.4	40.9	20.2

(a) State Governments operate lotteries in New South Wales, Queensland, Western Australia and South Australia. Tattersall Lotteries are operated under Government licence in Victoria. The Lotteries Commission of South Australia commenced operations on 15 May 1967.

TOTALISATOR INVESTMENTS AND INVESTMENTS WITH LICENSED BOOKMAKERS

(\$ million)

<i>State</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>
TOTALISATOR INVESTMENTS(a)					
N.S.W. . .	28.6	42.0	94.3	146.1	196.1
Vic. . .	109.2	142.5	163.0	179.5	200.3
Qld . .	24.6	33.7	40.0	47.3	55.3
S.A. . .	4.7	4.9	4.7	4.7	4.5
W.A. . .	32.1	39.0	42.6	43.1	46.2
Tas. . .	1.3	1.3	1.1	1.2	1.3
A.C.T. . .	..	(b)1.0	2.0	2.6	3.1
Total .	200.5	264.3	347.7	424.5	506.8

INVESTMENTS WITH LICENSED BOOKMAKERS(c)

N.S.W. . .	238.9	279.4	268.0	283.3	283.3
Vic. . .	154.4	159.7	160.5	168.4	172.6
Qld . .	108.0	116.8	118.6	123.5	131.1
S.A. . .	57.4	61.0	55.0	55.7	49.2
W.A. . .	21.0	20.4	20.7	24.8	27.3
Tas. . .	28.4	32.6	32.1	35.1	42.1
Total .	608.2	670.0	654.8	690.9	705.6

(a) Estimated from taxes on totalisators. (b) Totalisator Agency Board commenced operation 1 September 1964. (c) Estimated from taxes on betting with licensed bookmakers.

NEW MONEY RAISED BY COMPANIES IN AUSTRALIA
(\$ million)

	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68
Companies listed on stock exchanges—							
Capital(a)	152	105	126	147	171	112	122
Debentures, registered notes and deposits(b)	199	230	161	168	150	201	349
<i>Total, listed companies</i>	352	335	287	315	322	313	471
Companies not listed on stock exchanges—							
Share capital(a)	55	46	48	52	51	41	51
Secured loans(c)	14	13	23	25	23	36	18
<i>Total, not listed companies</i>	69	59	71	77	74	77	69
<i>Grand total</i>	420	394	358	392	395	390	540

(a) Includes preference shares. (b) Excludes deposits accepted by banks, insurance companies, pastoral companies and building societies, and loans to authorised dealers in the short-term money market. (c) Includes only loans which are secured by charges over the companies' entire assets.

ANNUAL INFLOW OF PRIVATE OVERSEAS INVESTMENT IN COMPANIES IN AUSTRALIA(a)
(\$ million)

	1964-65	1965-66	1966-67	1967-68	1968-69(b)
Annual inflow of direct private overseas investment in companies in Australia—					
Australian branches—					
Unremitted profits	11	15	12	39	37
Other direct investment	67	85	94	109	134
Australian subsidiaries—					
Undistributed profits	108	106	103	191	258
Other direct investment	348	268	125	195	172
<i>Total direct investment</i>	534	473	333	533	600
Portfolio investment and institutional loans(b).	42	207	175	416	367
<i>Total</i>	576	680	509	949	967

(a) Increases in investment by some overseas investors are offset against withdrawals of investment by other overseas investors. (b) Partially estimated.

**NUMBER AND AREA OF RURAL
HOLDINGS: STATES, 1968(a)**

<i>State or Territory</i>	<i>Number of holdings</i>	<i>Area of holdings</i> '000 acres
New South Wales	76,225	171,767
Victoria	72,802	39,564
Queensland	43,694	380,993
South Australia	29,058	160,765
Western Australia	23,116	275,334
Tasmania	10,631	6,579
Northern Territory	305	174,385
Australian Capital Territory	196	350
Australia	256,027	1,209,737

(a) At 31 March.

**RURAL HOLDINGS: LAND UTILISATION, 1967-68
('000 acres)**

<i>State or Territory</i>	<i>Used for crops</i> (a)	<i>Lying fallow</i> (b)	<i>Under sown grasses and clovers</i> (c)	<i>Balance</i> (d)	<i>Total area</i>
N.S.W.	12,845	2,865	10,475	145,582	171,767
Vic.	5,641	2,647	16,725	14,552	39,564
Qld	4,777	843	4,655	370,718	380,993
S.A.	6,319	1,063	5,999	147,384	160,765
W.A.	8,883	1,846	14,528	250,078	275,334
Tas.	257	77	1,842	4,403	6,579
N.T.	6	..	68	174,311	174,385
A.C.T.	7	1	82	259	350
Australia	38,735	9,340	54,374	1,107,287	1,209,737

(a) Excludes (i) duplication on account of area double cropped, except for New South Wales and South Australia, and (ii) clovers and grasses cut for hay and seed, which have been included in 'Area under sown grasses and clovers', and differs therefore from figures shown on page 143.
 (b) Excludes short or summer fallow. (c) Includes paspalum.
 (d) Used for grazing, lying idle, etc.

FARM MACHINERY ON RURAL HOLDINGS AUSTRALIA

Type of machinery	31 March—		
	1966	1967	1968
Cultivating—			
Mouldboard ploughs	n.a.	88,669	n.a.
Disc implements		208,250	
Tyne implements		191,008	
Tyne harrow (number of leaves)		557,699	
Rotary hoes and rotary tillers	45,267	45,669	47,507
Seeding and planting—			
Grain drills—combine type	90,866	92,530	94,094
other types	30,401	29,605	29,634
Maize and cotton planters	14,523	14,260	13,826
Fertiliser distributors and broad-casters	86,409	93,064	95,853
Harvesting—			
Grain and seed headers, strippers and harvesters	64,744	64,917	67,882
Pick-up balers	34,229	36,688	38,211
Other—			
Shearing machines (No. of stands)	188,496	193,226	195,542
Milking machines (No. of units)	233,625	235,325	233,022
Tractors	300,859	314,670	323,982

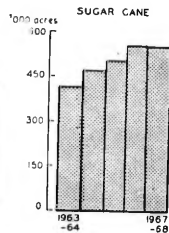
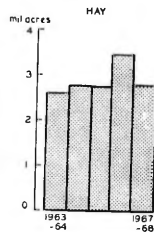
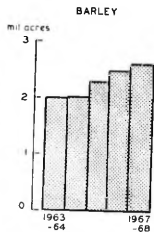
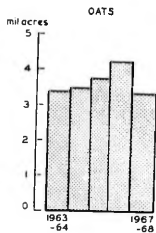
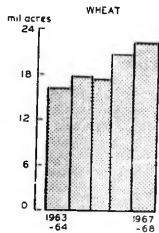
AREA OF PRINCIPAL CROPS, 1967-68
(^{'000 acres})

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Cereals—									
Wheat . .	8,215	3,224	1,477	2,864	6,647	12	..	2	22,441
Oats . .	907	723	31	525	1,158	35	..	1	3,380
Barley . .	367	305	342	1,157	416	24	..	..	2,611
Maize . .	(a)52	1	(a)148	..	..	..	(b)	..	(c)200
Rice . .	76	..	..	..	(b)	..	..	..	(c)76
Hay—									
Oaten . .	105	393	7	158	118	23	..	1	805
Wheaten . .	121	111	11	81	35	1	..	..	359
Lucerne . .	232	78	87	49	2	2	(d)	1	452
Other . .	128	583	14	141	162	153	2	..	1,184
Root crops—									
Potatoes . .	24	40	17	7	6	11	(b)	..	(c)106
Onions . .	1	4	3	2	..	..	(b)	(b)	(c)10
Other crops—									
Sugar cane(e) . .	22	..	531	..	..	..	..	..	553
Orchards . .	96	71	51	45	26	22	..	..	311
Vineyards . .	22	49	3	58	8	..	..	..	140
Cotton . .	53	..	(a)12	..	12	..	..	..	77
Tobacco . .	2	9	12	..	..	..	..	..	23
All other crops . .	2,562	659	2,182	1,343	548	140	4	2	7,440
Total . .	12,985	6,250	4,928	6,430	9,138	423	6	7	40,168

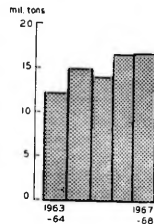
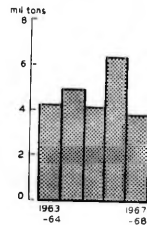
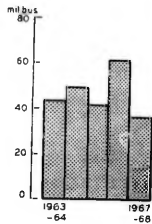
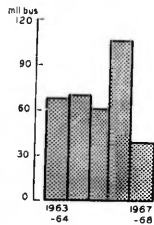
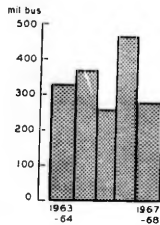
(a) Sown 1966-67 season. (b) Not available for publication, included in 'All Other Crops'. (c) Incomplete. see footnotes to individual States. (d) Not available for publication, included in 'Other Hay'. (e) Cut for crushing.

AREA and PRODUCTION of PRINCIPAL CROPS

AREA



PRODUCTION



AREA OF PRINCIPAL CROPS: AUSTRALIA

('000 acres)

<i>Crop</i>	1963-64	1964-65	1965-66	1966-67	1967-68
Cereals—					
Wheat . . .	16,474	17,919	17,515	20,823	22,441
Oats . . .	3,392	3,497	3,768	4,258	3,380
Barley . . .	2,013	2,064	2,298	2,498	2,611
Maize . . .	215	212	197	201	200
Rice . . .	59	62	64	74	76
Hay—					
Oaten . . .	517	480	586	614	805
Wheaten . . .	165	167	293	226	359
Lucerne . . .	360	366	457	535	1,452
Other . . .	1,559	1,780	1,445	2,121	1,184
Root crops—					
Potatoes . . .	102	88	96	99	106
Onions . . .	9	10	8	10	10
Other crops—					
Sugar cane(a) . . .	418	470	503	557	553
Fruit . . .	310	311	313	313	311
Vineyards . . .	136	139	140	139	140
Cotton . . .	41	38	55	53	77
Tobacco . . .	29	26	23	22	23
All other crops . . .	6,246	7,036	6,738	7,010	7,440
Total . . .	32,045	34,665	34,498	39,553	40,168

(a) Cut for crushing.

MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1968(a)

Name	Location	Capacity	Height	Remarks
		(acre feet)	of wall (feet)	
Eucumbene	Eucumbene River, N.S.W.	3,890,000	381	Part of Snowy Mountains Hydro-electric Scheme
Eildon	Upper Goulburn River, Vic.	2,750,000	260	Storage for irrigation and for the generation of electricity
Hume	Murray River, near Albury, N.S.W.	2,480,000	142	Part of Murray River Scheme—storage for domestic, stock and irrigation purposes. Hydro-electric power also developed
Menindee Lakes Storage	Darling River, near Menindee, N.S.W.	2,000,000	..	Part of Darling River Water Conservation Scheme
Miena	Great Lake, Tas.	1,710,000	60	Storage for Poatina hydro-electric power station
Warragamba	Warragamba River, N.S.W.	1,670,000	379	For Sydney water supply. Also provides for generation of hydro-electricity and flood mitigation
146 Burrendong	Macquarie River, near Wellington, N.S.W.	1,361,000	250	Storage for rural water supplies
Burrinjuck	Murrumbidgee River, N.S.W.	837,000	264	Storage for irrigation and production of hydro-electric power
Somerset	Stanley River, Qld	735,000	173	Brisbane-Ipswich water supply, flood mitigation and small hydro-electric power station
Wyangala	Lachlan River, N.S.W.	(b)560,000	220	Storage for domestic, stock and irrigation purposes and for generation of hydro-electric power.
Jindabyne	Snowy River, N.S.W.	558,000	235	Part of Snowy Mountains Hydro-electric Scheme
Lake Victoria	Murray River, near S.A. border, in N.S.W.	551,700	..	Natural off-river storage for irrigation in S.A. Storage improved by construction of embankments and control regulators
Lake Echo	Lake Echo, Tas.	442,000	60	Storage for Lake Echo, Tungatinah, Liapootah, Wayatinah and Catagunya hydro-electric power stations
Clark	Derwent River, Tas.	434,000	220	Storage for Tarraleah, Liapootah, Wayatinah, and Catagunya hydro-electric power stations

For footnote see page 147.

MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1968(a)—continued

Name	Location	Capacity (acre feet)	Height of wall (feet)	Remarks
Arthur Lakes	Source of Lake River, near Great Lake, Tas.	410,000	50	Part of Great Lake hydro-electric power develop- ment
Keepit	Namoi River, near Gun- nedah, N.S.W.	345,000	177	For rural water supplies and hydro-electricity generation
Waranga	Goulburn River, Vic.	333,400	45	Irrigation storage
Tinaroo Falls	Barron River, Nth Qld.	330,000	136	Irrigation purposes in Mareeba-Dimbulah area
Glenbawn	Hunter River, near Scone, N.S.W.	293,000	251	Part of Hunter Valley conservation work, for irrigation and flood mitigation
Rocklands	Glenelg River, Vic.	272,000	93	Part of Wimmera-Mallee domestic and stock water supply system
Eppalock	Campaspe River, near Heathcote, Vic.	252,860	150	To supplement supply to Bendigo and for irrigation
Tantangara	Murrumbidgee River, N.S.W.	206,000	148	Part of Snowy Mountains Hydro-electric Scheme
Avon	Avon River, N.S.W.	(b) 163,390	232	Part of Sydney water supply
Upper Yarra	Yarra River, Vic.	162,000	270	For Melbourne water supply
Glenmaggie	Gippsland, Vic.	154,300	121	Storage for irrigation
Lake St Clair	Central Highlands, Tas.	154,200	..	Improved natural storage for Tarraleah hydro- electric power station
Wellington	Collie River, W.A.	150,100	112	For supply of water to irrigation districts and to agricultural areas and country towns
Grahamstown	Grahamstown River, near Newcastle, N.S.W.	147,000	35	To supplement supply to Newcastle and district
Koombooloomba	Tully River, Nth Qld.	146,000	123	For hydro-electric and irrigation purposes
Serpentine	Serpentine River, W.A.	144,000	171	For Perth water supply
Lake Brewster	Lachlan River, near Hills- ton, N.S.W.	123,900	..	Storage of rural water supplies for the lower Lachlan
Cairn Curran	Loddon River, Vic.	120,600	144	Storage for irrigation
Rowallan	Mersey River, Nth Tas.	110,000	140	Storage for Mersey Forth power development

(a) Excludes dams and reservoirs under construction or projected. (b) Temporary storage capacity.

AREA OF LAND IRRIGATED

(acres)

<i>Crop and year</i>	<i>N.S.W. (a)</i>	<i>Vic. (b)</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
1967-68—									
Cotton . .	39,542	..	8,502	..	11,782	..	..	..	59,926
Orchards . .	35,313	46,616	(c)9,537	32,512	12,808	9,042	79	14	145,921
Rice . .	76,082	..	..	..	(d)	..	40	..	(e)76,122
Sugar cane . .	(d)	..	141,087	..	..	..	..	..	(e)141,087
Tobacco . .	n.a.	n.a.	11,833	..	..	..	..	..	(e)11,833
Vegetables . .	18,497	34,169	40,576	13,290	10,148	17,303	170	116	134,269
Vineyards . .	15,658	47,534	(f)	30,616	634	..	..	..	(f)94,442
Other(g) . .	452,077	136,743	99,771	33,138	2,992	10,719	118	744	736,302
<i>Total crops</i> . .	637,269	265,062	311,306	109,556	38,364	37,064	407	874	1,399,902
Pastures . .	715,224	1,036,243	41,154	63,622	35,116	29,182	506	243	1,921,290
Grand total . .	1,352,493	1,301,305	352,460	173,178	73,480	66,246	913	1,117	3,321,192
1966-67 . .	1,440,781	1,313,888	344,052	138,757	70,627	47,225	890	1,154	3,357,374
1965-66 . .	1,308,439	1,262,661	332,534	128,835	67,407	45,196	771	1,125	3,146,968
1964-65 . .	1,198,404	1,189,055	281,173	123,139	63,035	34,322	587	1,120	2,890,835
1963-64 . .	1,060,479	1,137,241	252,082	117,870	55,194	33,570	973	1,081	2,658,490
1962-63 . .	1,036,846	1,151,555	221,161	112,813	51,501	24,285	434	1,247	2,599,842

(a) Source: Water Conservation and Irrigation Commission. (b) Source: State Rivers and Water Supply Commission. (c) Includes vineyards. (d) Included in other crops. (e) Incomplete; see individual States. (f) Included with orchards. (g) Includes fodder and fallow land.

PRODUCTION OF PRINCIPAL CROPS, 1967-68

<i>Crop</i>		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Cereals—										
Wheat	'000 bus.	87,323	28,317	27,417	26,899	106,975	316	..	42	277,289
Oats	"	8,235	6,859	450	3,299	19,759	1,014	..	12	39,628
Barley	"	4,834	2,709	8,965	12,380	7,027	884	..	..	36,798
Maize	"	(a)2,320	32	(a)4,778	..	2	..	(b)	..	(c)7,132
Rice	"	11,592	..	4	..	(b)	..	2	..	(c)11,597
Hay—										
Oaten	tons	96,210	419,624	10,873	113,746	153,870	42,636	..	903	837,862
Wheaten	"	99,038	94,555	13,233	67,977	43,886	1,144	..	110	319,943
Lucerne	"	427,769	158,561	251,844	96,521	4,938	4,797	(d)	1,784	(c)946,214
Other	"	182,550	883,722	20,233	139,802	218,457	260,522	2,500	155	1,707,943
Root crops—										
Potatoes	"	122,795	215,941	106,429	63,331	70,469	79,058	(b)	89	(c)658,112
Onions	"	9,535	11,339	14,882	16,635	4,633	1,462	(b)	(b)	(c)58,486
Other crops—										
Sugar cane(e)	'000 tons	1,039	..	15,718	..	..	..	..	..	16,756
Vineyards	tons	109,515	298,756	5,205	201,228	13,819	..	..	..	628,523
Cotton (f)	'000 lb	170,064	..	(a)18,718	..	25,954	..	..	..	214,736
Tobacco (dried leaf)	"	2,075	7,625	15,021	..	..	..	..	..	24,721

(a) Harvested from crop sown in 1966-67. (b) Not available for publication. (c) Incomplete; see individual States. (d) Not available for publication; included in 'Other Hay'. (e) Crushed. (f) Unginned.

PRODUCTION AND YIELD OF PRINCIPAL CROPS: AUSTRALIA

Crop	Production			Yield per acre
	1965-66	1966-67	1967-68	1967-68
	'000	'000	'000	
Cereals—				
Wheat . . . bus	259,666	466,610	277,289	12.4
Oats . . . "	60,739	107,106	39,628	11.7
Barley . . . "	41,835	61,588	36,798	14.1
Maize . . . "	4,918	7,491	7,132	35.6
Rice . . . "	9,540	11,250	11,597	152.7
Hay—				
Oaten . . . tons	762	965	838	1.04
Wheaten . . . "	293	333	320	0.89
Lucerne . . . "	864	1,209	946	2.09
Other . . . "	2,260	3,863	1,708	1.44
Root crops—				
Potatoes . . . "	639	643	658	6.23
Onions . . . "	58	84	58	5.94
Other crops—				
Sugar cane . . . "	14,155	16,685	16,756	30.30
Vineyards—				
Raisins(a) . . . "	83	97	77	..
Currants . . . "	8	9	9	..
Wine . . . gal	34,125	41,514	44,307	..
Cotton(b) . . . lb	133,850	120,360	214,736	2,793
Tobacco . . . "	27,361	27,905	24,721	1,076

(a) Includes sultanas.

(b) Unginned.

LIVESTOCK (’000)

State or Territory and year	Horses	Cattle		Sheep	Pigs
		Dairy cows (a)	All cattle		
31 March—					
1968—					
N.S.W.	n.a.	645	4,555	67,786	645
Vic.	n.a.	1,200	3,474	27,909	377
Qld.	181	556	7,361	19,948	520
S.A.	n.a.	139	695	16,405	242
W.A.	n.a.	100	1,427	30,161	183
Tas.	n.a.	152	564	4,428	87
N.T.	38		1,130	9	2
A.C.T.	1	1	13	267	..
Australia	n.a.	2,794	19,218	166,912	2,056
1967	479	2,881	18,270	164,237	1,804
1966	n.a.	2,908	17,936	157,563	1,747
1965	520	3,012	18,816	170,622	1,660
1964	536	3,078	19,055	164,981	1,468
1963	547	3,263	18,549	158,626	1,440
1962	562	3,230	18,033	157,712	1,652
1961	598	3,162	17,332	152,679	1,615
1960	640	3,243	16,503	155,174	1,424
1959	672	3,283	16,257	152,685	1,289
1958	694	3,362	16,892	149,315	1,423

(a) In milk and dry. Particulars prior to 1964 are of total number of dairy cows as reported by farmers, while details from 1964 refer to the number of cows used or intended for production of milk or cream for sale.

NOTE. Preliminary figures for 1969: All cattle, 21 million; sheep, 175 million; pigs, 2 million.

STOCK SLAUGHTERED(a): AUSTRALIA (’000)

Year	Cattle and calves	Sheep and lambs	Pigs
1957–58	5,411	24,878	2,077
1958–59	5,960	27,646	2,087
1959–60	5,024	33,373	2,043
1960–61	4,327	32,697	2,229
1961–62	5,167	33,373	2,573
1962–63	5,995	33,911	2,424
1963–64	6,484	33,440	2,313
1964–65	6,902	33,587	2,468
1965–66	6,371	34,696	2,777
1966–67	5,701	32,578	2,912
1967–68	5,731	38,164	3,058
1968–69	5,640	36,697	3,322

(a) Includes boiling down.

WOOL PRODUCTION(a)

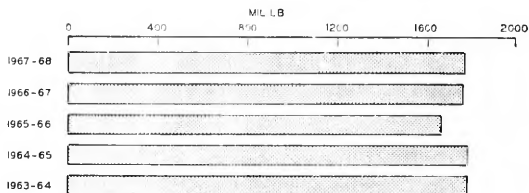
<i>State or Territory and year</i>	<i>Production</i>	<i>Gross value</i>	<i>Average gross value</i>
1967-68—	'000 lb	\$m	c per lb
New South Wales	650,420	265.5	40.82
Victoria	332,427	133.2	40.07
Queensland	226,822	94.9	41.83
South Australia	218,951	79.9	36.50
Western Australia	300,410	119.1	39.66
Tasmania	38,308	15.6	40.75
Northern Territory	112	(b)	36.61
Australian Capital Territory	2,238	1.2	53.13
Australia	1,769,688	709.5	40.09
1966-67	1,762,338	812.2	46.09
1965-66	1,662,836	808.4	48.62
1964-65	1,784,023	840.6	47.12
1963-64	1,784,714	1,023.4	57.34
1962-63	1,672,548	800.5	47.86
1961-62	1,698,575	745.1	43.87
1960-61	1,625,141	680.9	41.90
1959-60	1,680,035	779.5	46.40
1958-59	1,590,891	622.8	39.15
1957-58	1,433,875	726.8	50.69

(a) Greasy basis (including dead and fellmongered wool and wool exported on skins). (b) \$41,000.

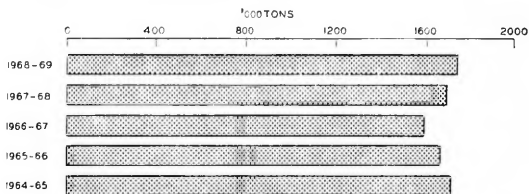
NOTE. Production during 1968-69 is estimated at 1,953 million lb.

WOOL, MEAT and WHOLE MILK PRODUCTION

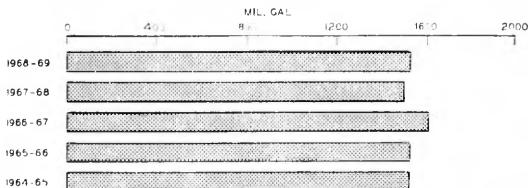
WOOL



MEAT (CARCASS WEIGHT)



WHOLE MILK



DAIRY PRODUCTION

<i>State or Territory and year</i>	<i>Dairy cows(a)</i>	<i>Factory butter(b)</i>	<i>Factory cheese(b)</i>	<i>Processed full cream milk products</i>
	'000	'000lb	'000lb	'000 gals.(c)
1968-69p—				
New South Wales	604	52,172	10,581	16,691
Victoria	1,209	280,206	75,256	63,079
Queensland	497	43,083	17,871	(d)
South Australia	138	14,507	42,218	..
Western Australia	97	13,937	4,458	415
Tasmania	153	35,315	12,834	(d)
Northern Territory . . . . .	..	..	..	..
Australian Capital Terri- tory	1	..	..	..
Australia	2,700	439,220	163,218	93,545
1967-68	2,794	432,313	155,385	93,498
1966-67	2,881	489,217	153,834	94,046
1965-66	2,908	460,433	131,300	93,189
1964-65	3,012	454,878	138,008	96,973
1963-64	3,078	456,620	130,460	92,235
1962-63	3,263	453,336	131,380	83,167
1961-62	3,230	444,911	124,853	78,028
1960-61	3,162	406,905	105,508	76,619
1959-60	3,243	442,516	100,473	82,636
1958-59	3,283	433,592	97,460	81,074

(a) In milk and dry at 31 March. Particulars prior to 1963-64 are of total numbers of dairy cows as reported by farmers, while details from 1963-64 refer to the number of cows used or intended for production of milk or cream for sale. (b) For years prior to 1964-65, includes small amounts made on farms. (c) Whole milk equivalent. (d) Not available for publication.

WHOLE MILK: PRODUCTION AND UTILISATION
(^{'000} gal)

State or Territory and year	Total whole milk production	Quantity used for—			
		Factory butter (a)	Factory cheese (a)	Processed milk products (b)	Other purposes (c)
1968-69p—					
N.S.W.	272,542	111,285	8,421	16,691	136,145
Vic.	816,441	579,685	70,780	63,079	102,897
Qld	168,944	87,247	17,513	64,184	
S.A.	102,942	28,331	42,444		32,167
W.A.	57,852	28,549	4,346	415	24,542
Tas.	101,889	72,581	12,832	16,476	
N.T.	97	..	..	..	97
A.C.T.	898	..	..	..	898
Australia	1,521,605	907,678	156,336	93,545	364,046
1967-68	1,497,484	892,898	149,444	93,498	361,644
1966-67	1,604,725	1,011,000	146,547	94,046	353,132
1965-66	1,522,013	949,270	126,575	93,189	352,979
1964-65	1,520,864	938,796	135,733	96,973	349,362
1963-64	1,496,395	940,787	130,431	92,235	332,942
1962-63	1,467,757	932,041	130,503	83,167	322,046
1961-62	1,443,562	919,301	122,340	78,028	323,893
1960-61	1,339,302	839,596	104,470	76,619	318,617
1959-60	1,406,591	912,272	100,945	82,636	310,738
1958-59	1,370,197	893,626	94,900	81,074	300,597

(a) Prior to 1964-65 includes milk used for farm production.
 (b) Quantities of milk used to produce two or more products (for example, initially as full cream milk and subsequently as skim milk) are counted once only.
 (c) Principally fluid milk for domestic purposes. For 1964-65 and later periods, includes milk used for farm production of butter and cheese.

PRODUCTION OF MEAT (CARCASS WEIGHT)

('000 tons)

<i>State or Territory and year</i>	<i>Beef and veal</i>	<i>Mutton and lamb</i>	<i>Pigmeat</i>	<i>Total</i>
1968-69—				
New South Wales.	217.0	223.9	46.3	487.3
Victoria	210.8	243.1	37.1	491.0
Queensland	340.7	48.2	39.2	428.1
South Australia	35.6	56.8	15.9	108.4
Western Australia	67.8	67.7	14.0	149.5
Tasmania	27.9	22.5	7.0	57.4
Northern Territory	16.2	..	0.1	16.3
Australian Capital Territory	1.9	2.2	0.5	4.6
Australia	918.0	664.4	160.1	1,742.6
1967-68	889.6	654.0	147.4	1,691.1
1966-67	864.7	586.6	139.8	1,591.2
1965-66	931.4	598.8	133.1	1,663.4
1964-65	1,010.1	584.8	120.2	1,715.1
1963-64	985.5	585.7	111.3	1,682.5
1962-63	913.9	593.5	114.4	1,621.8
1961-62	791.1	586.7	120.5	1,498.2
1960-61	632.8	574.3	107.5	1,314.5
1959-60	751.8	573.3	100.6	1,425.7
1958-59	906.4	492.3	101.9	1,500.6

POULTRY SLAUGHTERED

('000 lb dressed weight)

<i>State and year</i>	<i>Chickens (a)</i>	<i>Other fowls(b)</i>	<i>Ducks and drakes</i>	<i>Turkeys</i>	<i>Total</i>
1968-69—					
N.S.W.	97,153	9,951	1,953	6,243	115,299
Vic.	39,445	4,667	1,005	1,048	46,166
Qld	35,578	4,317	513	411	40,818
S.A.	10,937	987	130	215	12,269
W.A.	20,672	1,508	(c)	(c) {	22,653
Tas.	2,866	447			3,507
Total	206,651	21,877	3,849	8,335	240,711
1967-68	197,350	19,671	3,099	6,363	226,482
1966-67	168,130	16,940	2,997	7,093	195,159
1965-66	127,551	15,910	3,419	5,122	152,002

(a) Comprises broilers, fryers and roasters. (b) Comprises hens, roosters, etc. (c) Not available for publication.

PERMANENT FOREST RESERVES, 31 MARCH 1968

(Source: Forestry and Timber Bureau)

('000 acres)

	N.S.W.(a)	Vic.(b)	Qld	S.A.	W.A.(c)	Tas.	N.T.(b)	A.C.T.(d)	Aust.
Production reserves—									
Productive	6,937	4,108	8,854	251	4,056	1,921	11	29	26,167
Unproductive . . . .	..	1,382	..	23	..	1,389	..	..	2,794
Unstocked . . . .	..	114	..	..	704	..	..	..	818
<i>Total, production reserves .</i>	<i>6,937</i>	<i>5,604</i>	<i>8,854</i>	<i>274</i>	<i>4,760</i>	<i>3,310</i>	<i>11</i>	<i>29</i>	<i>29,779</i>
Protection reserves—									
Productive	20	..	..	..	33	233	..	13	299
Unproductive . . . .	..	500	(e)2,285	17	53	..	..	97	2,952
Unstocked . . . .	..	..	..	..	28	1	..	..	29
<i>Total, protection reserves .</i>	<i>20</i>	<i>500</i>	<i>2,285</i>	<i>17</i>	<i>114</i>	<i>234</i>	<i>..</i>	<i>110</i>	<i>3,280</i>
All other reserves—									
Productive . . . .	..	..	..	..	..	..	..	..	..
Unproductive and unstocked . . . .	..	151	39	..	..	..	2,394	..	2,584
<i>Total, all other reserves .</i>	<i>..</i>	<i>151</i>	<i>39</i>	<i>..</i>	<i>..</i>	<i>..</i>	<i>2,394</i>	<i>..</i>	<i>2,584</i>
Total area, all reserves .	6,957	6,255	(f)11,178	291	4,874	3,544	2,405	139	35,643

(a) Not comparable with previous years due to changes in definition on which estimates were based. (b) As at 31 March 1967. (c) South-west zone only. (d) In the Australian Capital Territory there are no permanent forest reserves, and the data shown relate to managed forests. (e) National Parks. (f) Excludes scenic areas of 39,000 acres.

FOREST PRODUCTION(a). 1967-68

Product		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aus
Logs for sawing, peeling, slicing, or pulping—										
Forest broadleaved	'000 cu ft	55,669	70,129	21,004	429	49,553	63,095	19	..	259,898
Brushwoods and scrub-woods	"	4,157	..	8,598	..	..	..	..	..	12,755
Coniferous—										
Indigenous forest 'pines'—										
Cypress	"	6,099	..	6,003	..	..	..	77	..	12,179
Other	"	609	..	2,493	..	..	373	..	..	3,475
Plantation grown 'pines'	"	9,214	14,037	4,773	26,049	2,413	1,852	..	1,460	59,798
Total logs	"	75,748	84,166	42,871	26,478	51,966	65,320	96	1,460	348,105
Value of logs	\$'000	23,248	23,235	14,784	5,421	9,459	14,745	254	353	91,498
Hewn and other timber (not included above)—										
Firewood(b) (weight)	'000 tons	201	305	70	397	561	377	2	..	1,914
Other(c) (value)	\$'000	10,344	2,477	2,197	(d)307	(d)1,320	264	4	12	16,925
Value of hewn and other timber	"	11,583	4,459	2,589	(d)2,641	(d)3,948	2,455	24	12	27,712
Other forest products(e) (total value)	"	309	151	309	66	(f)12	3	..	..	851
Total value of forest products	"	35,140	27,845	17,683	(g)8,128	(g)14,077	17,209	278	365	(g)120,725

(a) Excludes some production from private land thought to be relatively small, details of which are not available.
 (b) Excludes mill waste used as firewood. (c) Includes sleepers, transoms, girders, bridge timbers, mining timber, poles, piles, etc. (d) Excludes timber used for tannin extract, details of which are not available for publication.
 (e) Includes charcoal (forest production only), tanning bark, essential oils, eucalyptus leaves, crude rutin, etc.
 (f) Excludes value of sandalwood and substitutes, details of which are not available for publication. (g) Includes timber used for tannin extract, and sandalwood and substitutes.

FISH PRODUCTION, BY TYPE, 1967-68
(**'000 lb estimated live weight**)

<i>Type</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>Aust.</i>
Marine types—								
Australian salmon	715	1,303	..	2,382	10,502	606	..	15,508
Tuna	(a)8,096	34	85	6,560	144	54	..	14,974
Shark	1,964	5,810	..	3,266	710	1,600	21	13,371
Mullet	5,606	536	3,645	527	1,384	20	2	11,719
Snoek	50	3,676	..	..	..	5,984	..	9,710
Flathead	3,491	1,568	193	..	18	101	..	5,370
Whiting	267	462	625	1,809	516	..	..	3,679
Snapper	1,635	374	124	855	559	..	..	3,548
Morwong	2,792	167	..	..	..	14	2	2,975
Mackerel	129	..	1,860	..	201	7	25	2,221
Bream (including Tarwhine)	710	726	456	94	73	..	6	2,065
Garfish	268	371	145	809	39	25	..	1,658
Luderick	1,200	83	203	..	..	..	..	1,486
Tailor	322	147	814	..	79	..	..	1,362
Ruff	..	44	..	524	745	..	..	1,313
Leatherjacket	795	35	..	..	24	..	..	854
Other	4,707	1,256	2,284	1,266	1,752	210	552	12,028
<i>Total, marine</i>	<i>32,745</i>	<i>16,593</i>	<i>10,435</i>	<i>18,092</i>	<i>16,747</i>	<i>8,623</i>	<i>607</i>	<i>103,841</i>
Freshwater types	260	423	n.a.	193	..	206	..	(b)1,082
Grand total	33,005	17,016	10,435	18,285	16,747	8,829	607	104,923

(a) Source: C.S.I.R.O.
available.

(b) Excludes freshwater fish caught in Queensland, particulars of which are not

FISH PRODUCTION, BY TYPE: AUSTRALIA
(^{'000 lb estimated live weight)}

<i>Type</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>
Marine types—					
Australian salmon .	11,260	8,291	11,184	14,898	15,508
Tuna	17,932	15,838	(a)18,595	(a)12,455	(a)14,974
Shark	10,463	10,470	11,597	13,326	13,371
Mullet	12,496	12,146	14,152	12,461	11,719
Snoek	4,331	6,514	8,539	5,146	9,710
Flathead . . .	6,151	6,836	5,824	5,848	5,370
Whiting	3,498	3,658	3,600	3,619	3,679
Snapper	4,160	3,877	3,344	3,668	3,548
Morwong	4,545	3,218	3,021	3,772	2,975
Mackerel . . .	2,215	2,316	2,298	2,153	2,221
Bream (including Tarwhine) . . .	1,233	1,293	1,508	1,692	2,065
Garfish	1,740	1,422	1,471	1,780	1,658
Luderick	1,293	1,356	1,698	1,455	1,486
Tailor	1,627	1,748	1,357	799	1,362
Ruff	1,093	1,507	1,442	1,636	1,313
Leatherjacket .	1,125	1,343	1,494	986	854
Other	10,907	11,401	11,792	11,666	12,028
<i>Total, marine .</i>	<i>96,067</i>	<i>93,234</i>	<i>102,916</i>	<i>97,360</i>	<i>103,841</i>
Freshwater types(b) .	1,015	1,183	1,060	1,184	1,082
Grand total .	97,082	94,417	103,976	98,544	104,923

(a) Source for N.S.W.: C.S.I.R.O. (b) Excludes freshwater fish caught in Queensland, particulars of which are not available.

CRUSTACEAN PRODUCTION, BY TYPE, 1967-68

('000 lb gross weight)

Type	N.S.W.	Vic.	Qld	S.A.	W A.	Tas.	N.T.	Aust.
Crayfish(a)	368	1,533	56	5,264	22,024	4,031	..	33,276
Prawns	5,343	5	10,572	295	3,862	..	23	20,101
Crabs	166	..	565	10	68	..	..	809
Total	5,877	1,538	11,193	5,569	25,955	4,031	23	54,186

(a) Includes freshwater crayfish caught in New South Wales and Victoria and bay lobster taken in Queensland.

CRUSTACEAN PRODUCTION, BY TYPE: AUSTRALIA
(^{'000} lb gross weight)

<i>Type</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>
Crayfish(a)	27,633	26,386	29,908	31,639	33,276
Prawns	13 369	12,076	12,547	13,624	20,101
Crabs	708	832	815	966	809
Total	41,711	39,293	43,270	46,228	54,186

(a) Includes freshwater crayfish caught in New South Wales and Victoria and bay lobster taken in Queensland.

NOTE. Mollusc production for Australia during 1967-68 (^{'000} lb gross (in-shell) weight): Scallops, 30,230; oysters, 16,636; abalone, 18,712; other, 643; total, 66,221. Totals: 1963-64, 29,073; 1964-65, 40,907; 1965-66, 48 262; 1966-67, 57,527.

REGISTERED COMMERCIAL FISHERMEN: AUSTRALIA

<i>Industry</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>
General fisheries	11,862	11,414	12,256	12,657	13,175
Edible oyster fisheries	1,467	997	1,072	1,249	1,319
Pearl-shell and trochus-shell(a)	640	533	544	571	538
Whaling(a)—					
At sea	42	45	44	45	45
Ashore	40	38	42	43	40

(a) Source: Department of Primary Industry.

MINING AND QUARRYING OPERATIONS: AUSTRALIA, 1967

			<i>Metal mining</i>	<i>Fuel mining</i>	<i>Non-metal (excluding fuel) mining</i>	<i>Total, all mining</i>	<i>Construction material quarrying</i>	<i>Total, all mining and quarrying</i>
Mines and quarries . . .	No.		875	160	1,098	2,133	1,280	3,413
Persons employed(a) . . .	"		23,688	17,125	2,803	43,616	5,848	49,464
Salaries and wages paid(b) . .	\$m		95.5	71.2	5.6	172.3	11.1	183.4
Value of output(c) . . .	"		372.8	202.1	31.9	606.8	91.8	698.6
Fuels, materials, etc., used . .	"		72.3	43.0	5.2	120.6	13.1	133.7
Value of production(d) . . .	"		300.5	159.0	26.7	486.2	78.7	564.9
Additions and replacements to fixed assets during year . . .	"		74.9	76.8	8.3	160.0	7.6	167.7

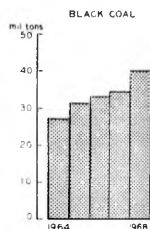
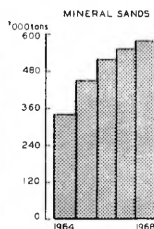
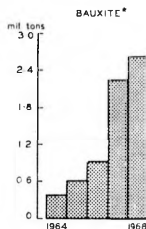
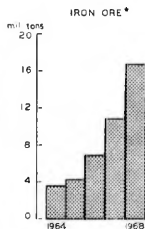
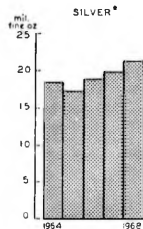
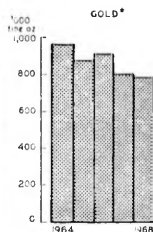
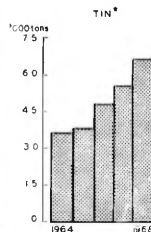
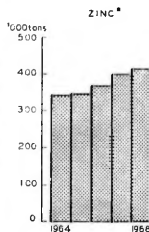
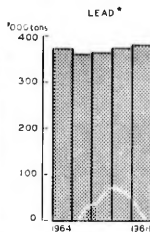
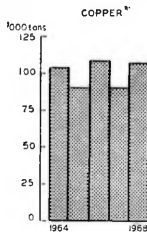
(a) Average number employed during whole year. (b) Excludes mines and quarries employing less than four persons and drawings by working proprietors. The amounts shown are net after deductions for explosives sold to employees. (c) Value at mine or quarry. (d) Value of output less cost of fuels, materials, etc., used; depreciation and maintenance costs have not been deducted.

MINERAL PRODUCTION: AUSTRALIA

<i>Mineral</i>	<i>1964</i>	<i>1965</i>	<i>1966</i>	<i>1967</i>	<i>1968p</i>
Metallic contents—					
Copper . . . tons	104,050	90,388	109,537	90,361	107,491
Lead . . . "	374,856	362,137	364,898	375,779	382,777
Zinc . . . "	344,600	349,231	369,341	400,527	415,717
Tin . . . "	3,642	3,849	4,807	5,586	6,650
Gold . '000 f oz	964	878	917	805	786
Silver . . . "	18,427	17,281	18,888	19,842	21,281
Iron(a) '000 tons	3,655	4,297	6,956	10,831	16,745
Nickel . . . tons	..	..	..	2,061	4,573
Bauxite (Al ₂ O ₃ content) '000 tons	396	613	939	2,258	2,633
Manganese ore tons	61,109	100,369	312,540	559,600	733,875
Rutile (TiO ₂ content) . . . "	175,723	209,127	235,274	254,892	277,442
Ilmenite (TiO ₂ content)(b) . . . "	166,923	239,191	281,471	298,002	302,512
Tungsten concentrates (WO ₃ content) . . . "	996	1,176	1,307	1,192	1,444
Black coal '000 tons	27,401	31,439	33,334	34,707	40,184
Brown coal . . . "	19,035	20,659	21,783	23,384	22,971
Petroleum—					
Crude oil '000 bls	1,244	2,622	3,390	7,600	13,877
Natural gas . '000 cu ft	106,490	143,402	143,478	152,360	215,805
Total value of output of mining and quarrying \$m	493	542	625	699	847

- (a) Excludes iron content of iron oxide not intended for metal extraction.
 (b) Includes titanium dioxide content of leucoxene.

MINERAL PRODUCTION



* METALLIC CONTENT

MANUFACTURING INDUSTRIES, 1967-68

		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Factories	No.	24,884	18,030	6,154	6,255	5,404	1,797	188	242	62,954
Persons employed(a)	"	531,185	449,945	120,852	121,417	67,335	35,178	1,519	3,716	1,331,147
Salaries and wages paid(b)	\$m	1,498.1	1,244.2	306.0	330.1	175.1	96.2	5.0	11.3	3,665.9
Value of—										
Fuel, etc, used(c)	"	252.6	143.1	51.9	56.2	33.6	19.5	1.2	0.9	558.8
Material used	"	3,712.9	2,813.4	1,072.5	788.0	465.6	227.6	8.0	16.4	9,104.4
Production(d)	"	3,131.0	2,394.8	657.9	631.9	388.3	198.0	9.7	19.4	7,430.9
Output	"	7,096.5	5,351.3	1,782.3	1,476.1	887.4	445.1	18.8	36.6	17,094.1
Land and buildings	"	1,866.1	1,318.0	315.5	310.0	198.6	263.4	8.2	23.4	4,303.2
Plant and machinery	"	1,962.1	1,367.3	631.2	503.6	296.7	184.7	6.7	10.0	4,962.2

(a) Average over whole year; includes working proprietors. (b) Excludes amounts drawn by working proprietors.
 (c) Includes water and lubricating oil. (d) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

MANUFACTURING INDUSTRIES: AUSTRALIA(a)

Year	Factories	Persons employed(b) (average over whole year)		Salaries and wages paid(c)	Value of—			
		Males	Females		Materials used including fuel	Produc- tion(d)	Output	Land, buildings, plant and machinery
	No.	No.	No.	\$m	\$m	\$m	\$m	\$m
1958-59 . .	54,888	834,940	253,316	1,941	5,299	3,685	8,984	4,113
1959-60 . .	56,657	862,515	269,492	2,173	5,918	4,161	10,080	4,572
1960-61 . .	57,782	872,632	272,720	2,289	6,116	4,350	10,466	5,175
1961-62 . .	58,450	857,971	263,299	2,287	6,113	4,395	10,508	5,862
1962-63 . .	59,147	888,721	278,832	2,447	6,679	4,795	11,475	6,293
1963-64 . .	59,375	918,130	291,790	2,652	7,373	5,270	12,643	6,685
1964-65 . .	61,042	957,261	311,674	2,994	8,141	5,897	14,037	7,272
1965-66 . .	61,686	973,411	320,412	3,163	8,438	6,252	14,690	7,931
1966-67 . .	62,500	982,907	326,301	3,408	9,016	6,877	15,893	8,768
1967-68 . .	62,954	998,674	332,473	3,666	9,663	7,431	17,094	9,265

(a) Prior to 1 July 1964 excludes Northern Territory and Australian Capital Territory. (b) Includes working proprietors. (c) Excludes amounts drawn by working proprietors. (d) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

**MANUFACTURING INDUSTRIES: FACTORIES AND
PERSONS EMPLOYED, AUSTRALIA, 1967-68(a)**

<i>Class of industry</i>	<i>Factories</i>	<i>Persons employed (b)</i>
1. Treatment of non-metalliferous mine and quarry products	1,635	26,685
2. Bricks, pottery, glass, etc.	659	27,171
3. Chemicals, dyes, explosives, paints, etc.	1,379	55,053
4. Industrial metals, machines, etc.	29,213	626,280
5. Precious metals, jewellery and plate	984	6,108
6. Textiles and textile goods	1,332	73,804
7. Skins and leather	603	11,458
8. Clothing	6,965	111,040
9. Food, drink and tobacco	6,689	144,441
10. Sawmills, joinery, etc.	5,336	60,274
11. Furniture, bedding, etc.	2,275	25,055
12. Paper, printing, bookbinding, etc.	3,085	90,563
13. Rubber	648	21,111
14. Musical instruments	70	831
15. Miscellaneous products	1,746	35,469
16. Heat, light and power	335	15,804
Total	62,954	1,331,147

(a) Includes Northern Territory and Australian Capital Territory.
(b) Average over whole year. Includes working proprietors.

**MANUFACTURING INDUSTRIES: WAGES, FUEL, MATERIALS
VALUE OF PRODUCTION, AUSTRALIA(a), 1967-68**

Class (b)	Salaries and wages paid (c)	Power, fuel, light, etc., used	Materials, etc., used	Value of production (d)	
				Total	Per person engaged (e)
	\$m	\$m	\$m	\$m	\$
1. . .	84.9	27.7	270.2	203.7	7,633
2. . .	82.7	23.3	82.5	163.4	6,013
3. . .	180.2	64.4	1,014.1	687.0	12,479
4. . .	1,833.8	216.1	3,712.6	3,163.6	5,051
5. . .	14.0	1.3	16.0	26.4	4,315
6. . .	170.3	12.9	404.2	315.0	4,268
7. . .	27.8	2.4	66.9	48.0	4,192
8. . .	206.1	5.9	309.1	360.1	3,243
9. . .	379.4	49.8	1,940.4	937.5	6,490
10. . .	150.1	10.0	317.5	271.7	4,508
11. . .	58.0	1.4	118.6	105.6	4,215
12. . .	265.4	21.6	496.0	549.0	6,062
13. . .	62.6	7.2	128.0	113.2	5,364
14. . .	2.1	0.1	3.6	8.0	9,675
15. . .	95.1	7.3	176.3	180.2	5,081
16. . .	53.4	107.4	48.2	298.4	18,880
Total	3666.0	558.8	9,104.4	7,430.9	5,582

- (a) Includes Northern Territory and Australian Capital Territory.
 (b) For class titles see previous page. (c) see footnote (c) p. 168.
 (d) See footnote (d) p. 168. (e) Includes working proprietors.

**MANUFACTURING INDUSTRIES: VALUE OF
OUTPUT, LAND AND BUILDINGS, PLANT
AND MACHINERY, AUSTRALIA(a), 1967-68**
(**\$ million**)

<i>Class(b)</i>	<i>Output</i>	<i>Land and buildings</i>	<i>Plant and machinery</i>
1. . .	501.7	90.5	220.3
2. . .	269.1	89.7	97.6
3. . .	1,765.5	274.3	613.4
4. . .	7,092.3	1,649.3	1,774.2
5. . .	43.7	18.3	7.9
6. . .	732.2	152.3	129.7
7. . .	117.4	27.1	10.9
8. . .	675.1	170.7	60.4
9. . .	2,927.7	524.9	561.6
10. . .	599.2	120.7	85.3
11. . .	225.6	63.0	14.1
12. . .	1,066.6	288.7	300.6
13. . .	248.4	64.1	59.8
14. . .	11.8	3.1	1.1
15. . .	363.8	92.8	71.7
16. . .	454.0	673.5	953.5
Total .	17,094.1	4,303.2	4,962.2

(a) Includes Northern Territory and Australian Capital Territory. (b) For class titles see p. 169.

INDEXES OF FACTORY PRODUCTION(a): AUSTRALIA(b)

(Base of each index: year 1959-60 = 100)

Class of industry	Proportion of total value added(c)	1961-	1962-	1963-	1964-	1965-	1966-	1967-
	1959-60	62	63	64	65	66	67	68
	per cent							
1. Treatment of non-metalliferous mine and quarry products	2.5	114	122	137	149	153	157	166
2. Bricks, pottery, glass, etc.	2.2	97	104	116	129	127	135	143
3. Chemicals, dyes, explosives, paints, oils, grease	8.6	113	123	136	151	158	173	188
4. Industrial metals, machines, conveyances	40.9	102	116	130	143	149	157	167
6. Textiles and textile goods (not dress)	5.2	100	111	121	128	130	138	140
7. Skins and leather (not clothing or footwear)	0.9	95	100	99	102	98	94	97
8. Clothing (except knitted)	5.7	105	111	116	121	125	132	134
9. Food, drink, and tobacco	12.5	108	113	118	127	133	141	144
10. Sawmills, joinery, boxes, etc.	4.7	96	100	107	117	119	121	127
11. Furniture of wood, bedding, etc.	1.6	100	105	112	121	126	132	140
12. Paper, stationery, printing, etc.	7.2	106	117	129	146	151	158	169
13. Rubber	1.6	99	115	126	132	132	140	151
Other (classes 5, 14 and 15)(d)	2.5	106	120	139	157	168	199	229
Classes 1 to 15 (combined)	96.1	104	115	126	138	142	151	160
16. Heat, light and power	3.9	112	127	135	149	158	170	181
All classes (combined)	100.0	105	115	126	138	143	152	161

(a) The indexes in this table are combinations of sub-class indexes of value of output as estimated at constant prices. Indexes for all sub-classes within the respective groupings have been combined according to the value-added weights of 1959-60. (b) Excludes factories in Northern Territory and Australian Capital Territory. (c) Value of production—see pages 167-8, 170. (d) Combination of Class 5, Precious metals, jewellery, plate; Class 14, Musical Instruments; and Class 15, Miscellaneous products.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)

		1964-65	1965-66	1966-67	1967-68	1968-69 p	
173	Gas(b)	mil. 'therms	292	294	302	312	331
	Electricity generated	mil. kWh	35,671	38,279	41,484	44,531	48,787
	Pig iron	'000 tons	3,936	4,380	4,893	5,209	5,722
	Ingot steel	"	5,131	5,561	6,114	6,287	6,599
	Refined metals—						
	Zinc	"	189	197	197	188	228
	Lead and lead bullion	"	263	270	277	289	308
	Copper	"	53.4	91.6	74.3	72.0	94.5
	Refined new gold(c)	'000 fine oz	871	774	726	655	622
	Building materials—						
	Clay bricks	mil.	1,353	1,360	1,361	1,440	1,612
	Terracotta roofing tiles	"	53.0	51.3	47.3	47.5	49.9
	Concrete roofing tiles	"	87.7	82.9	88.5	96.8	115.7
	Asbestos cement building sheets.	mil. sq yd	32.5	32.4	32.6	36.3	38.1
Sawn native timber	mil. sup. ft	1,535	1,515	1,469	1,482	1,447	
Portland cement	'000 tons	3,746	3,688	3,661	3,805	3,978	
Plaster sheets	mil. sq yd	29.9	29.9	30.6	32.8	35.3	

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory.
issue through mains. From July 1969 includes natural gas.

(b) Gas available for

(c) Of Australian origin.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)—continued

		1964-65	1965-66	1966-67	1967-68	1968-69 p
Sulphuric acid (100%)	'000 tons	1,635	1,781	1,991	1,892	1,853
Superphosphate(b)	"	(b)3,703	(c)4,265	(c)4,430	(c)3,935	(b)3,928
Motor vehicles (finished)(d)—						
Cars(e)	'000	334.5	293.7	296.3	330.0	341.7
Utilities and vans (up to 115 in wheel- base)	"	38.6	47.5	47.9	45.9	50.0
Wool textiles—						
Scoured wool(f)	mil. lb	159	156	154	158	156
Yarn, woollen and worsted(g)	"	54.2	52.1	51.4	53.5	54.0
Woven cloth(g)	mil. sq yd	24.5	23.4	21.1	23.4	23.6
Foodstuffs—						
Wheaten flour(h)	'000 sh tons	1,553	1,414	1,392	1,419	1,398
Refined sugar	'000 tons	592	609	613	614	640
Beer	mil. gal	275	280	294	310	322
Tobacco, cigars and cigarettes	mil. lb	58.5	56.0	58.0	59.0	(i)62.4
Boots, shoes and sandals	mil. pairs	35.3	34.9	37.0	38.1	38.3
Slippers	"	5.5	4.6	4.5	4.3	3.9
Pneumatic tyres (not bicycle)	'000	5,530	5,613	5,806	6,762	(j)7,447

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory. (b) Source: Department of Primary Industry. Includes double and triple superphosphate and ammonium phosphate expressed in terms of single superphosphate, i.e. 22 per cent P_2O_5 equivalent. (c) Excludes ammonium phosphate. (d) From either Australian made or imported panels. (e) Includes station wagons. (f) Includes carbonised wool. (g) Includes mixtures predominantly wool, but excludes blanketing and rug material. (h) Includes wheatmeal for baking and sharps. (i) Source: Department of Customs and Excise. (j) Source: Australian Rubber Manufacturers Association Limited.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA(a)—continued

		1964-65	1965-66	1966-67	1967-68	1968-69 p
	'000 tons	1,635	1,781	1,991	1,892	1,853
Sulphuric acid (100%)	"	(b)3,703	(c)4,265	(c)4,430	(c)3,935	(b)3,928
Superphosphate(b)						
Motor vehicles (finished)(d)—						
Cars(e)	'000	334.5	293.7	296.3	330.0	341.7
Utilities and vans (up to 115 in wheel- base)	"	38.6	47.5	47.9	45.9	50.0
Wool textiles—						
Scoured wool(f)	mil. lb	159	156	154	158	156
Yarn, woollen and worsted(g)	"	54.2	52.1	51.4	53.5	54.0
Woven cloth(g)	mil. sq yd	24.5	23.4	21.1	23.4	23.6
Foodstuffs—						
Wheaten flour(h)	'000 sh tons	1,553	1,414	1,392	1,419	1,398
Refined sugar	'000 tons	592	609	613	614	640
Beer	mil. gal	275	280	294	310	322
Tobacco, cigars and cigarettes	mil. lb	58.5	56.0	58.0	59.0	(i)62.4
Boots, shoes and sandals	mil. pairs	35.3	34.9	37.0	38.1	38.3
Slippers		5.5	4.6	4.5	4.3	3.9
Pneumatic tyres (not bicycle)	'000	5,530	5,613	5,806	6,762	(j)7,447

(a) Prior to July 1968 excludes Northern Territory and Australian Capital Territory. (b) Source: Department of Primary Industry. Includes double and triple superphosphate and ammonium phosphate expressed in terms of single superphosphate, i.e. 22 per cent P_2O_5 equivalent. (c) Excludes ammonium phosphate. (d) From either Australian made or imported panels. (e) Includes station wagons. (f) Includes carbonised wool. (g) Includes mixtures predominantly wool, but excludes blanketing and rug material. (h) Includes wheatmeal for baking and sharps. (i) Source: Department of Customs and Excise. (j) Source: Australian Rubber Manufacturers Association Limited.

BUILDING: HOUSES AND FLATS

State or Territory	Houses			Flats		
	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69
NUMBER COMMENCED						
N.S.W.	25,828	26,205	30,370	13,145	14,369	18,416
Vic.	21,090	21,908	23,580	11,987	14,399	14,117
Qld.	12,306	13,288	14,180	3,662	2,997	2,586
S.A.	8,372	6,752	7,212	1,321	1,561	2,100
W.A.	8,539	11,472	13,848	2,455	3,172	5,366
Tas.	2,952	3,142	2,580	186	367	364
N.T.	566	763	923	308	305	488
A.C.T.	2,205	2,389	2,871	194	28	301
Australia	81,858	85,919	95,564	33,258	37,198	43,738

NUMBER COMPLETED						
N.S.W.	24,779	27,270	28,794	12,088	14,108	16,362
Vic.	22,126	21,592	22,731	10,138	12,686	13,775
Qld.	12,277	13,098	14,268	4,018	3,181	2,863
S.A.	9,354	7,444	6,954	1,482	1,373	1,741
W.A.	8,272	9,858	12,840	1,742	2,392	3,491
Tas.	2,765	3,331	2,704	185	292	366
N.T.	357	699	740	127	211	469
A.C.T.	2,030	2,464	2,515	152	171	74
Australia	81,960	85,756	91,546	29,932	34,414	39,141

NUMBER UNDER CONSTRUCTION (AT 30 JUNE)						
N.S.W.	12,564	11,499	13,075	8,369	8,630	10,684
Vic.	10,423	10,713	11,290	7,223	8,914	9,158
Qld.	3,460	3,650	3,562	1,357	1,173	896
S.A.	3,869	3,151	3,366	593	798	1,155
W.A.	3,524	5,123	6,104	1,589	2,369	4,237
Tas.	1,729	1,538	1,372	179	254	246
N.T.	557	621	804	304	398	417
A.C.T.	1,276	1,201	1,547	181	38	267
Australia	37,402	37,496	41,120	19,795	22,574	27,060

**BUILDING: VALUE (WHEN COMPLETED) OF
ALL NEW BUILDINGS**

(\$ million)

<i>State or Territory</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>	<i>1968-69</i>
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COMMENCED

New South Wales . . .	558	605	689	793
Victoria . . .	451	510	505	576
Queensland . . .	226	232	281	269
South Australia . . .	146	130	129	150
Western Australia . . .	131	169	242	298
Tasmania . . .	44	62	63	56
Northern Territory . . .	15	18	26	30
Australian Capital Territory	50	55	55	65
Australia . . .	1,621	1,781	1,990	2,237

COMPLETED

New South Wales . . .	583	626	639	722
Victoria . . .	415	472	497	578
Queensland . . .	209	219	257	271
South Australia . . .	160	135	139	157
Western Australia . . .	130	162	195	255
Tasmania . . .	40	48	62	57
Northern Territory . . .	12	13	20	26
Australian Capital Territory	58	58	56	71
Australia . . .	1,608	1,733	1,866	(a)2,137

UNDER CONSTRUCTION (AT 30 JUNE)

New South Wales . . .	474	461	521	605
Victoria . . .	370	423	444	452
Queensland . . .	134	150	177	178
South Australia . . .	121	119	112	109
Western Australia . . .	91	100	149	194
Tasmania . . .	37	51	53	52
Northern Territory . . .	15	20	25	29
Australian Capital Territory	60	59	60	54
Australia . . .	1,300	1,383	1,542	1,673

(a) Includes (\$m) houses, 915; flats, 267; hotels, etc., 56; factories, 191; shops, offices and other business premises, 334; all other, 374.

NET VALUE OF PRIMARY INDUSTRIES AND FACTORIES, 1967-68
(\$ million)

<i>Industry</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
Agriculture	227.4	169.5	219.4	90.9	162.0	29.3	899.4
Pastoral	330.3	254.2	215.8	98.7	119.2	12.5	1,044.4
Dairying	124.9	140.1	53.6	22.2	11.8	18.2	371.3
Poultry	16.5	27.7	5.3	1.9	2.5	2.7	57.1
Bee-farming	1.8	0.8	0.4	0.6	0.2	0.1	3.8
Total, rural	700.9	592.3	494.6	214.3	295.8	62.7	2,376.1
Trapping	3.9	3.4	1.0	0.9	0.9	0.4	10.5
Forestry	34.2	27.4	12.9	8.1	13.3	14.8	111.3
Fisheries	10.2	5.3	6.9	6.2	21.8	3.8	54.3
Mining and quarrying(b)	222.8	47.4	110.6	34.6	110.3	25.2	(c)568.1
Total, non-rural.	271.1	83.6	131.4	49.7	146.2	44.3	744.3
Total, all primary	971.9	675.8	626.0	264.0	442.0	107.0	3,120.4
Factories	3,131.0	2,394.8	657.9	631.9	388.3	198.0	7,430.9
Grand total	4,102.9	3,070.6	1,283.9	895.9	830.3	305.0	10,551.3

(a) Includes Northern Territory and Australian Capital Territory; for primary industries—Northern Territory \$30.0m, Australian Capital Territory \$3.5m; for factories—Northern Territory \$9.7m, Australian Capital Territory \$19.4m. (b) Year ended 31 December 1967. (c) Includes sand and gravel for Queensland which is excluded from the table on page 164.

See NOTE, page 179.

NET VALUE OF PRIMARY INDUSTRIES AND FACTORIES PER HEAD OF POPULATION, 1967-68
(£)

<i>Industry</i>		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
Agriculture	.	52.3	51.3	127.7	81.3	181.6	77.2	75.4
Pastoral	.	76.0	77.0	125.6	88.3	133.6	32.9	87.6
Dairying	.	28.7	42.4	31.2	19.8	13.2	48.1	31.1
Poultry	.	3.8	8.4	3.1	1.7	2.8	7.0	4.8
Bee-farming	.	0.4	0.2	0.2	0.5	0.3	0.3	0.3
Total, rural	.	161.2	179.4	287.9	191.6	331.4	165.4	199.2
Trapping	.	0.9	1.0	0.6	0.8	1.0	1.2	0.9
Forestry	.	7.9	8.3	7.5	7.2	14.9	38.9	9.3
Fisheries	.	2.4	1.6	4.0	5.5	24.4	10.1	4.6
Mining and quarrying(b)	.	51.3	14.4	64.4	30.9	123.5	66.4	47.6
Total, non-rural	.	62.4	25.3	76.5	44.5	163.8	116.7	62.4
Total, all primary	.	223.6	204.7	364.4	236.1	495.2	282.0	261.6
Factories	.	720.2	725.2	383.0	565.1	435.0	521.9	623.0
Grand total	.	943.8	929.9	747.4	801.2	930.7	803.9	884.7

(a) Includes Northern Territory and Australian Capital Territory.

(b) Year ended 31 December 1967.

See NOTE, page 179.

NET VALUE OF PRIMARY INDUSTRIES AND FACTORIES(a)
(\$ million)

<i>Industry</i>	<i>1960-61</i>	<i>1961-62</i>	<i>1962-63</i>	<i>1963-64</i>	<i>1964-65</i>	<i>1965-66</i>	<i>1966-67</i>	<i>1967-68</i>
Agriculture . . .	783.6	733.0	830.4	917.4	975.2	857.9	1,209.0	899.4
Pastoral . . .	916.4	962.8	1,078.7	1,340.6	1,221.3	1,188.5	1,181.8	1,044.4
Dairying . . .	284.2	273.0	307.4	330.2	360.7	349.9	371.9	371.3
Poultry . . .	62.0	49.8	52.8	61.5	50.9	62.6	69.9	57.1
Bee-farming . . .	3.0	3.2	3.0	5.1	4.1	3.5	3.3	3.8
Total, rural . . .	2,049.2	2,021.8	2,272.3	2,654.8	2,612.2	2,462.5	2,836.0	2,376.1
Trapping . . .	13.2	11.8	11.4	13.4	13.1	13.8	11.9	10.5
Forestry . . .	102.4	95.2	96.1	99.1	107.4	111.0	108.9	111.3
Fisheries . . .	25.6	28.6	30.6	31.7	38.7	41.7	44.6	54.3
Mining and quarrying(b) .	278.2	274.5	291.0	327.7	400.1	443.9	515.5	568.1
Total, non-rural . . .	419.4	410.0	429.2	471.8	559.3	610.4	681.0	744.3
Total, all primary . . .	2,468.6	2,431.8	2,701.5	3,126.6	3,171.5	3,072.9	3,517.0	3,120.4
Factories . . .	4,349.8	4,394.6	4,795.2	5,270.0	5,896.8	6,251.9	6,877.0	7,430.9
Grand total . . .	6,818.4	6,826.4	7,496.6	8,396.6	9,068.3	9,324.8	10,394.0	10,551.3

(a) Includes amounts paid as bounty, relief, etc. (b) Year ended 31 December of first year shown; see note (c) on page 177.

NOTE. Net value represents the net return to the producer after deducting marketing and production costs from gross value; no deductions have been made for depreciation and maintenance charges.

ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD OF POPULATION: AUSTRALIA

Commodity	Average 3 years ended—					
	1938-39	1948-49	1958-59	1965-66	1966-67	1967-68 (p)
Milk—						
Fluid, whole gal	23.4	30.5	28.3	28.7	28.2	28.3
Fresh cream lb	6.1	1.5	2.0	2.0	2.0	2.0
Condensed, powdered, etc. "	n.a.	n.a.	17.5	25.2	26.3	27.0
Cheese "	4.4	5.5	5.7	7.9	7.8	7.5
Meat—						
Beef and veal(a) "	140.3	109.1	123.8	92.6	85.3	89.8
Mutton and lamb(a) "	75.0	70.3	80.3	82.8	83.8	84.9
Pigmeat(a) "	8.5	7.1	10.1	13.3	13.4	14.7
Offal "	8.4	8.9	11.4	11.5	11.0	11.4
Canned(b) "	2.1	2.6	4.1	4.5	5.0	4.6
Bacon and ham(c) "	10.2	11.7	7.1	7.6	8.1	7.7
Eggs(d) No.	243	255	206	220	220	223
Butter lb	32.9	24.8	27.2	21.8	21.8	21.6
Margarine "	4.9	6.1	n.a.	10.4	10.6	10.3

See next page for footnotes.

**ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD
OF POPULATION: AUSTRALIA—continued**

Commodity	Average 3 years ended—					
	1938-39	1948-49	1958-59	1965-66	1966-67	1967-68
Sugar (refined) lb	106.5	119.7	111.6	110.7	107.7	106.7
Potatoes (white) "	103.8	124.2	113.9	111.7	109.9	111.1
Jams "	11.4	12.4	8.6	7.6	7.3	7.4
Fruit—						
Fresh "	125.9	124.3	113.8	129.9	128.6	131.9
Dried "	8.1	8.7	6.0	4.7	5.6	5.1
Canned "	10.4	11.0	13.6	20.5	20.5	24.0
Vegetables, fresh "	n.a.	161.7	145.6	149.6	160.2	151.9
Flour(e) "	187.1	201.9	181.5	172.9	172.4	169.1
Breakfast foods from grain "	10.6	13.4	13.5	15.3	14.2	15.1
Rice (milled) "	4.0	0.9	n.a.	4.9	5.3	5.3
Tea "	6.9	6.5	6.0	5.5	5.2	5.1
Coffee(f) "	0.6	1.0	1.3	2.2	2.5	2.6
Beer gal	11.7	16.9	22.7	24.2	24.9	25.7
Wine "	0.6	1.3	1.1	1.3	1.5	1.7
Spirits pf gal	0.2	0.3	0.3	0.3	0.3	0.4

(a) Carcass weight. (b) Canned weight. (c) Cured weight. (d) Includes shell egg equivalent of egg pulp and powder. (e) Includes wheatmeal for baking and sharps. (f) Coffee and coffee products in terms of pure processed whole or ground coffee.

**APPARENT CONSUMPTION OF SPIRITS BEER AND TOBACCO
AND CUSTOMS AND EXCISE DUTY PAID: AUSTRALIA**

		1964-65	1965-66	1966-67	1967-68	1968-69
182	Spirits—					
	Total consumed	'000 pf gal	4,070	3,687	3,734	4,266
	Consumption per head	pf gal	0.4	0.3	0.3	0.4
	Customs and excise duty paid(a)	\$'000	31,638	35,786	40,545	46,437
						46,965
	Beer—					
	Total consumed	'000 gal	272,607	278,529	291,129	306,191
	Consumption per head	gal	24.2	24.2	24.9	25.7
	Customs and excise duty paid(a)	\$'000	260,513	302,652	321,241	339,031
	Tobacco (all kinds)—					
	Total consumed	'000 lb	59,292	60,053	58,450	61,823
	Consumption per head	lb	5.3	5.2	5.0	5.2
	Customs and excise duty paid(a)	\$'000	216,591	244,477	244,520	257,407
						267,832

a) Gross collections.

VALUE OF RETAIL SALES OF GOODS: AUSTRALIA^(a)

All figures are on a basis comparable with the 1961-62 Retail Census.
(\$ million)

<i>Commodity group</i>	<i>1961-62 (b)</i>	<i>1965-66 (c)</i>	<i>1966-67 (c)</i>	<i>1967-68 (c)</i>	<i>1968-69 (c)</i>
Groceries	858	1,092	1,164	1,252	1,320
Butchers' meat	422	548	589	614	623
Other food	730	889	941	989	1,015
<i>Total foodstuffs</i>	<i>2,010</i>	<i>2,528</i>	<i>2,695</i>	<i>2,855</i>	<i>2,959</i>
Beer, wine and spirits	546	685	744	807	859
Clothing and drapery	900	1,119	1,171	1,241	1,313
Footwear	155	181	197	209	214
Hardware, china and glassware	146	164	176	183	197
Electrical goods, radios, television, etc.	348	401	408	444	460
Furniture and floor coverings	230	311	321	352	384
Chemists' goods	266	362	387	417	448
Newspapers, books and stationery	166	215	234	249	268
Other goods	490	651	696	726	795
<i>Total (excluding motor vehicles, etc.)</i>	<i>5,257</i>	<i>6,615</i>	<i>7,029</i>	<i>7,483</i>	<i>7,895</i>
Motor vehicles, parts, petrol, etc.	1,603	2,364	2,499	2,776	2,988

(a) Excludes Northern Territory and Australian Capital Territory.
(b) Census figures. (c) Estimates based on sample surveys.

**INSTALMENT CREDIT(a) FOR RETAIL SALES (RETAIL
BUSINESSES PLUS NON-RETAIL FINANCE BUSINESSES)
AUSTRALIA**

(\$ million)

*Amount financed during period (excluding
hiring charges, interest and insurance)*

<i>Year</i>	<i>Motor vehicles tractors, etc.</i>	<i>Plant and machinery</i>	<i>Household and personal goods</i>	<i>Total (all goods)</i>
-------------	--	--------------------------------	---	------------------------------

HIRE PURCHASE

1964-65 . .	459.7	64.6	163.5	687.7
1965-66 . .	410.8	67.2	134.3	612.2
1966-67 . .	406.0	80.1	128.8	614.8
1967-68 . .	431.2	84.3	133.3	648.7
1968-69 . .	463.6	97.0	133.9	694.6

OTHER INSTALMENT CREDIT

1964-65 . .	123.2	3.4	210.7	337.3
1965-66 . .	132.1	5.6	208.7	346.3
1966-67 . .	156.0	7.2	209.6	372.8
1967-68 . .	237.8	12.7	219.9	470.5
1968-69 . .	291.3	21.1	227.0	539.3

TOTAL INSTALMENT CREDIT

1964-65 . .	582.9	68.0	374.2	1,025.0
1965-66 . .	542.8	72.8	342.9	958.6
1966-67 . .	561.9	87.3	338.4	987.5
1967-68 . .	669.0	97.0	353.2	1,119.2
1968-69 . .	754.9	118.1	360.9	1,233.9

(a) Includes schemes in which repayment is made by regular pre-determined instalments, such as hire purchase, time payment, budget account and personal loan schemes relating primarily to retail sales of goods.

**INSTALMENT CREDIT(a) FOR RETAIL
SALES (RETAIL BUSINESSES PLUS
NON-RETAIL FINANCE BUSINESSES)
AUSTRALIA**

(\$ million)

<i>Balances outstanding (b)</i>			
<i>30 June—</i>	<i>Hire purchase</i>	<i>Other instalment credit</i>	<i>Total instalment credit</i>
1965 .	1,078.7	371.9	1,450.5
1966 .	1,027.6	406.7	1,434.3
1967 .	994.3	448.8	1,443.2
1968 .	1,027.0	549.4	1,576.4
1969 .	1,080.8	654.0	1,734.7

(a) Includes schemes in which repayment is made by regular predetermined instalments, such as hire purchase, time payment, budget account and personal loan schemes relating primarily to retail sales of goods. (b) Including hiring charges, interest and insurance.

GOVERNMENT AND NON-GOVERNMENT SCHOOLS, 1968

State or Territory	Schools	Teachers (excluding teachers in training) (a)	Pupils—census enrolment, August 1968	
			Boys	Girls
GOVERNMENT SCHOOLS				
N.S.W.(b)	2,552	31,594	379,236	346,537
Vic.(c)	2,247	25,085	293,459	262,379
Qld	1,264	10,855	149,091	136,337
S.A.	663	9,216	115,882	106,137
W.A.	570	6,094	85,002	76,414
Tas.	291	3,425	39,624	36,485
N.T.	68	471	5,356	4,982
A.C.T.	39	860	10,751	9,835
Australia	7,694	87,600	1,078,401	979,106

NON-GOVERNMENT SCHOOLS				
N.S.W.(b)	789	8,219	110,815	110,303
Vic.(c)	579	6,694	91,711	96,862
Qld	342	2,969	44,661	43,546
S.A.	171	1,457	18,066	18,559
W.A.	199	1,476	19,275	21,293
Tas.	68	624	7,247	7,727
N.T.	18	(d)79	1,323	1,347
A.C.T.	20	327	4,424	3,933
Australia	2,186	21,845	297,522	303,570

(a) The figures refer to the number of full-time teachers plus the full-time equivalent of part-time teaching. (b) N.S.W. includes all teachers on leave. (c) Vic. excludes all teachers on leave for whom a temporary replacement was made. (d) Excludes unqualified teachers and teaching assistants at mission schools.

**GOVERNMENT AND NON-GOVERNMENT SCHOOLS:
AUSTRALIA**

	1964	1965	1966	1967	1968
Schools—					
Government	7,872	7,844	7,826	7,757	7,694
Non-government	2,205	2,221	2,194	2,187	2,186
Teachers—					
Government	(a)	75,001	78,252	82,546	87,600
Non-government	(a)	19,287	19,809	20,700	21,845
Pupils(b)—					
Government	1,801,364	1,857,120	1,921,263	1,993,572	2,057,507
Non-government	565,415	580,532	583,067	594,767	601,092

(a) Figures comparable with later years not available. (b) Census enrolment.

**SCHOOLS: AGES OF PUPILS, AUSTRALIA
CENSUS ENROLMENT, 1968**

<i>Age last birthday (years)</i>	<i>Government schools</i>		<i>Non-government schools</i>	
	<i>Boys</i>	<i>Girls</i>	<i>Boys</i>	<i>Girls</i>
Under 6	84,332	79,471	20,940	21,186
6	100,565	94,712	25,487	25,587
7	100,834	94,192	26,282	26,395
8	97,878	91,475	25,780	26,496
9	96,818	91,095	25,437	26,025
10	94,990	89,235	25,523	26,032
11	93,153	86,659	25,447	26,039
12	92,126	83,193	25,097	26,789
13	89,206	81,724	24,494	26,872
14	87,107	78,568	22,866	25,673
15	69,141	59,459	20,674	22,827
16	42,616	31,715	15,587	14,317
17	21,478	14,005	10,049	7,721
18 and over	8,157	3,603	3,859	1,611
Total	1,078,401	979,106	297,522	303,570

UNIVERSITIES

University	Teaching and research staff (a)		Students enrolled		Degrees conferred	Income 1967	Expenditure 1967
	Full-time	Part-time	Full-time	Total			
1968	No.	(b)	No.	No.	No.	\$m	\$m
Australian National	273	62	1,981	3,877	533	23.6	23.6
Sydney	977	1,416	11,991	15,908	2,867	27.3	28.3
New South Wales	871	759	8,305	14,688	1,542	20.5	19.9
New England	306	58	1,484	4,853	521	7.6	8.0
Newcastle	154	153	1,108	2,264	279	3.2	3.3
Macquarie	124	97	673	2,047	..	5.1	5.5
Melbourne	915	823	9,834	13,992	2,229	23.4	24.8
Monash	631	481	6,800	8,466	925	15.5	15.4
La Trobe	108	16	899	1,163	..	4.9	5.8
Queensland	928	770	7,313	15,317	1,658	19.4	18.9
Adelaide	512	689	5,439	8,591	1,224	13.0	12.7
Flinders	116	63	1,066	1,212	15	4.2	3.9
Western Australia	403	481	4,079	6,567	656	10.1	10.3
Tasmania	169	253	1,763	2,592	396	4.4	4.4
Total	6,487	6,121	62,735	(c)101,537	12,845	182.4	184.7
1967	6,044	5,339	58,325	95,380	11,395	182.4	184.7
1966	5,660	5,615	56,279	91,291	9,967	171.0	162.5
1965	5,104	5,116	50,202	83,349	8,627	152.2	149.7
1964	4,723	4,325	44,500	76,188	7,661	126.7	121.9

(a) Excludes 'research only' staff.
assisted students.

(b) Units of one hundred hours.

(c) Of the total students, 57,277 were

PUBLIC HOSPITALS AND NURSING HOMES

State or Territory	30 June		In-patient cases treated (a)	Deaths	Revenue		Expenditure
	Hospitals	Beds			Government aid(b)	Total	
1967-68—					\$m	\$m	\$m
New South Wales . . .	268	28,062	600,597	17,834	91.3	154.1	154.2
Victoria	157	17,301	350,822	12,370	59.9	109.7	108.2
Queensland	145	13,628	267,631	7,129	38.7	51.8	52.1
South Australia	66	5,004	122,835	3,758	18.7	31.0	31.1
Western Australia . . .	95	6,672	136,180	3,059	28.1	42.7	42.5
Tasmania	25	2,943	43,897	1,519	11.7	15.2	15.3
Northern Territory . .	4	566	13,508	192	3.4	3.9	3.9
Australian Capital Territory	2	592	18,521	307	3.1	4.6	4.5
Australia	762	74,768	1,553,991	46,168	255.1	413.2	411.9
1966-67	765	73,748	1,494,709	45,578	235.7	376.3	377.4
1965-66	766	71,226	1,447,500	43,345	221.5	341.7	341.0
1964-65	761	70,043	1,416,388	42,603	n.a.	310.6	309.9
1963-64	756	69,230	1,374,471	42,461	n.a.	282.0	248.8

(a) In addition, approximately 4,344,000 out-patient cases were treated. (b) Includes municipal aid and Commonwealth pharmaceutical benefits. Excludes commonwealth hospital benefits.

NOTE. Hospital treatment is also available at 58 *mental hospitals* with 29,285 beds; 1,339 *private hospitals and nursing homes*, 38,150 beds; 14 *repatriation institutions*, 4,134 beds; and 4 *institutions for treatment for Hansen's disease*.

BANKRUPTCIES: AUSTRALIA

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	<i>Sequestrations, orders for administration</i>		<i>Compositions and deeds of assignment</i>		<i>Deeds of arrangement</i>		<i>Total</i>					
<i>Year</i>	<i>Number</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Number</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Number</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Number</i>	<i>Lia- bilities</i>	<i>Assets</i>
		\$m	\$m		\$m	\$m		\$m	\$m		\$m	\$m
1958-59	1,603	9.1	4.2	150	1.6	1.7	196	3.7	3.2	1,949	14.4	9.1
1959-60	1,949	10.3	5.5	147	1.4	1.2	192	3.9	3.1	2,288	15.6	9.7
1960-61	2,004	11.2	6.7	139	1.2	1.0	225	4.3	3.3	2,368	16.8	11.0
1961-62	2,239	14.0	7.0	203	2.6	2.1	218	3.3	2.8	2,660	19.9	11.9
1962-63	2,371	14.0	5.9	206	4.2	4.1	158	3.2	2.8	2,735	21.4	12.8
1963-64	2,392	15.6	6.4	165	2.4	1.7	121	2.6	2.2	2,678	20.6	10.3
1964-65	2,453	15.7	6.1	141	2.3	1.3	110	1.8	1.4	2,704	19.9	8.7
1965-66	2,384	15.1	6.5	156	4.7	4.3	113	3.2	2.6	2,653	23.0	13.4
1966-67	2,284	19.1	7.7	145	2.7	1.6	108	2.3	1.5	2,537	24.1	10.8
1967-68	2,350	15.2	6.3	113	3.1	2.1	88	3.3	2.0	2,551	21.6	10.4

CONVICTIONS FOR CRIME: AUSTRALIA

<i>Class of offence</i>	<i>1964</i>	<i>1965</i>	<i>1966</i>	<i>1967</i>
Serious—				
Magistrates' courts(a)—				
Against the person . . .	9,195	9,437	9,804	10,916
Against property . . .	64,681	69,803	74,441	77,489
Forgery and offences against the currency	1,193	1,892	1,352	1,926
<i>Total, magistrates'</i> <i>courts</i> . . .	<i>75,069</i>	<i>81,192</i>	<i>85,597</i>	<i>90,331</i>
Higher courts(b)—				
Against the person . . .	1,952	1,964	1,868	1,868
Against property . . .	4,219	4,522	5,190	5,152
Forgery and offences against the currency	129	124	128	148
Other	464	445	439	475
<i>Total, higher courts</i> .	<i>6,764</i>	<i>7,055</i>	<i>7,625</i>	<i>7,643</i>
Other offences dealt with by magistrates' courts(a) . .	738,611	785,217	767,499	783,185
Minor traffic offences(c) . .	952,218	964,147	1,347,132	1,377,550

(a) Number of cases leading to convictions in magistrates' courts.
 (b) Number of persons convicted. (c) Settled by payment of fines
 without court appearance.

POLICE AND PRISONS

<i>State or Territory and year</i>	<i>Police strength</i>	<i>Prisons</i>	<i>Convicted prisoners</i>
30 June 1968—			
New South Wales	7,111	20	3,292
Victoria	4,825	13	2,103
Queensland	3,083	8	958
South Australia	2,214	15	926
Western Australia	1,421	20	1,150
Tasmania	639	1	281
Northern Territory	172	2	120
Australian Capital Territory	228	..	..
Australia	19,693	79	8,830
1967	18,977	75	(a)8,739
1966	18,422	76	(a)8,054
1965	17,643	74	(a)7,723
1964	17,194	74	(a)7,729

(a) May include a small number of persons in gaol awaiting trial in South Australia.

NOTE. The table above excludes Commonwealth police force which had the following strength: 1964, 624; 1965, 633; 1966, 630; 1967, 676; 1968, 803.

PERSONNEL STRENGTHS OF DEFENCE FORCES

NAVY

<i>Strength at June—</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Emergency reserves</i>	<i>Total</i>
1960	10,598	7,816	..	18,414
1961	10,722	7,770	..	18,492
1962	11,103	6,424	..	17,527
1963	11,603	5,433	..	17,096
1964	12,563	5,202	..	17,771
1965	13,503	3,762	443	17,708
1966	14,714	3,797	686	19,197
1967	15,893	3,931	793	20,617
1968	16,454	4,047	904	21,405
1969	16,943	3,971	1,114	22,028
Estimated strength at June 1970	17,360	4,170	1,390	22,920

ARMY

<i>Strength at June—</i>	<i>Permanent forces</i>		<i>Citizen forces</i>	<i>Emer- gency reserves</i>	<i>Total</i>
	<i>Australian Regular Army</i>	<i>Pacific Islands Regiment</i>			
1960	20,772	661	37,921	..	59,354
1961	19,878	581	26,958	..	47,417
1962	20,985	638	30,041	..	51,664
1963	21,944	695	27,341	..	49,980
1964	22,681	812	27,505	..	50,998
1965	25,314	1,415	28,146	288	55,163
1966	32,702	1,732	32,046	662	67,142
1967	41,464	2,246	34,670	889	79,269
1968	42,944	2,406	35,762	1,031	82,143
1969	44,051	2,474	34,256	981	81,762
Estimated strength at June 1970	45,550	2,460	36,000	500	84,510

PERSONNEL STRENGTHS OF DEFENCE FORCES—*continued*
AIR FORCE

<i>Strength at June—</i>					<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Emergency reserves</i>	<i>Total</i>
1960	.	.	.	.	15,743	764	..	16,507
1961	.	.	.	.	15,592	671	..	16,263
1962	.	.	.	.	15,815	765	..	16,580
1963	.	.	.	.	15,840	788	..	16,628
1964	.	.	.	.	16,564	926	..	17,490
1965	.	.	.	.	17,720	724	26	18,470
1966	.	.	.	.	19,358	865	170	20,393
1967	.	.	.	.	20,130	1,059	303	21,492
1968	.	.	.	.	21,564	907	397	22,868
1969	.	.	.	.	22,712	902	467	24,081
Estimated strength at June								
1970	.	.	.	.	23,660	900	750	25,310

DEFENCE EXPENDITURE BY DEPARTMENTS AND SERVICES
(**\$'000**)

	<i>Department or service</i>						<i>Total defence expenditure</i>
	<i>Defence(a)</i>	<i>Navy</i>	<i>Army</i>	<i>Air</i>	<i>Supply</i>	<i>Other</i>	
Actual expenditure—							
1963-64	3,829	111,103	158,067	178,351	58,586	10,988	520,924
1964-65	9,683	136,008	199,962	185,930	66,744	10,656	608,983
1965-66	14,040	170,622	261,752	218,109	71,364	11,969	747,856
1966-67	18,081	202,607	352,837	281,011	80,312	15,240	950,088
1967-68	17,492	223,492	381,019	378,615	90,038	18,877	1,109,533
1968-69	19,077	232,327	410,621	382,559	90,482	29,631	1,164,697
Estimated expenditure—							
1969-70	23,524	239,252	403,098	312,741	92,534	32,916	1,104,065
Less United States credits . . . . .	..	13,208	5,479	31,452	543	..	50,682
Payments from appropriations	23,524	226,044	397,619	281,289	91,991	32,916	1,053,383

(a) Includes recruiting campaign from 1964-65.

CHRONOLOGICAL TABLE: AUSTRALIA

- 1770—Captain Cook's first voyage to Australia.
- 1788—First Fleet under Captain Phillip arrived at Botany Bay. Settlement at Sydney.
- 1796—Coal discovered at Newcastle.
- 1797—Merino sheep introduced from Cape Colony.
- 1798—Bass and Flinders proved Tasmania an island.
- 1802—Murray discovered Port Phillip.
- 1803—Captain Macarthur took first wool to England. Settlement at Risdon, Tas.
- 1804—Settlement at Hobart
- 1810—First Post Office, Sydney
- 1814—Creation of Civil Courts, New South Wales. Australia received present name.
- 1817—First bank, New South Wales.
- 1823—First Australian Constitution (N.S.W.). Gold discovered, Fish River, N.S.W.
- 1824—New South Wales a Crown Colony.
- 1825—Tasmania an independent Colony.
- 1827—Military settlement at King George Sound, W.A.
- 1829—Foundation of Perth, W.A.
- 1831—First assisted immigration, New South Wales.
- 1834—South Australia a separate Colony.
- 1835—Batman selected site of Melbourne.
- 1836—Settlement at Adelaide.
- 1841—New Zealand separated from New South Wales.
- 1842—Copper discovered, Kapunda, S.A.
- 1843—Representative Government, New South Wales.
- 1850—Representative Government, South Australia and Tasmania.
- 1851—Victoria a separate Colony with representative Government. Gold discovered.
- 1854—Gold-fields riots, Ballarat, Eureka Stockade. First railway, Flinders Street to Port Melbourne.
- 1857—Manhood suffrage, Victoria.
- 1858—Manhood suffrage, New South Wales. Population of Australia, 1,000,000.
- 1859—Queensland a separate Colony.
- 1860—Copper discovered, Wallaroo and Moonta, S.A.
- 1867—Protective Tariff, Victoria. Gold discovered, Gympie, Qld.
- 1871—Tin discovered, Mt Bischoff, Tas.
- 1872—Cable from Java to Darwin.
- 1877—Population 2,000,000.
- 1878—Telephone introduced into Australia.
- 1881—First Australia-wide Censuses. Population 2,250,194.
- 1883—Silver discovered, Broken Hill, N.S.W.
- 1886—Gold and copper discovered, Mt Lyell, Tas.
- 1889—Population 3,000,000.
- 1890—Responsible Government, Western Australia.
- 1892—Gold discovered, Coolgardie, W.A.
- 1893—Financial crisis.
- 1894—Adult suffrage, South Australia.
- 1895—Free-trade Tariff; Land and Income Taxes, New South Wales.
- 1898—Federal Constitution Bill, New South Wales, Victoria, South Australia, and Tasmania. Rejected by New South Wales.
- 1899—South African War; Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old-age pensions, New South Wales.

- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened Melbourne, by Duke of York.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1904—Commonwealth Conciliation and Arbitration Act.
- 1905—Population, 4,000,000.
- 1906—Wireless telegraph, Victoria and Tasmania. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. Telephone trunk line between Sydney and Melbourne
- 1908—Canberra site chosen for Federal Capital.
- 1909—Imperial Defence Conference, London.
- 1910—Penny postage. Australian Notes issued.
- 1911—First Commonwealth Census, population, 4,455,005. Australian Capital Territory and Northern Territory transferred to Commonwealth. Compulsory military training.
- 1912—Commonwealth Bank opened. First payments Maternity Bonus.
- 1913—Foundation stone laid, Canberra.
- 1914—European War. Australian Forces embark. Double dissolution of Parliament.
- 1915—Broken Hill Pty's Iron Works, Newcastle opened. Landing, Gallipoli, 25 April.
- 1916—Australian troops transferred to France. Compulsory Military Service Referendum defeated.
- 1917—Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.
- 1918—Population, 5,000,000. Armistice with Germany, 11 November.
- 1919—Peace signed, 28 June. Sir Ross Smith and Sir Keith Smith completed first aeroplane flight from London.
- 1921—Second Commonwealth Census, population, 5,435,734.
- 1922—First lock on River Murray opened at Blanchetown, S.A. Queensland Legislative Council abolished.
- 1923—First sod turned on site of Parliament House, Canberra.
- 1924—Australian Loan Council formed.
- 1925—Population, 6,000,000.
- 1926—Imperial Conference. Dominion Status defined.
- 1927—Beam Wireless established. Transfer of Seat of Commonwealth Government to Canberra.
- 1928—Financial agreement between Commonwealth and States adopted.
- 1929—Substantial export of gold reserves. Abolition of compulsory training in favour of voluntary system.
- 1930—Export prices fell to half 1928 level. Heavy export of gold reserves. First Australian—Right Hon. Sir Isaac Alfred Isaacs—appointed Governor-General.
- 1931—Initiation of Premiers' plan to meet the financial situation.
- 1932—Sydney Harbour Bridge opened. Imperial Economic Conference at Ottawa. Australian Broadcasting Commission established.
- 1933—Third Commonwealth Census, population, 6,629,839. World Economic Conference in London. Acceptance of Antarctic Territories by Australia.
- 1934—Inauguration of England-Australia Air Mail Service.
- 1936—Joint Commonwealth and State Marketing Schemes invalidated by Privy Council decision in James case.
- 1937—Imperial Conference in London. Report of Royal Commission on Monetary and Banking Systems in Australia.
- 1938—Introduction of new and more extensive defence programme.
- 1939—National Register and Wealth Census. European War 3 September. Population, 7,000,000.

- 1940—Australian Forces embark for overseas service. Petrol rationing.
- 1941—Establishment of Commonwealth Child Endowment scheme. Outbreak of war with Japan.
- 1942—Darwin bombed. Battle of Coral Sea. Federal uniform taxation. Japanese submarines sunk in Sydney Harbour. Rationing of commodities.
- 1943—National Register of Civilians. Price Stabilisation Scheme. National Works Council formed.
- 1944—Pay-as-you-earn taxation.
- 1945—H.R.H. the Duke of Gloucester Governor-General. Cessation of hostilities—Europe 8 May; Pacific, 15 August.
- 1946—Powers in regard to social services granted to Commonwealth by referendum.
- 1947—Five-year defence programme approved. Fourth Commonwealth Census, population, 7,579,358.
- 1948—Forty-hour week effective throughout Australia. Enlargement of Commonwealth Parliament membership.
- 1949—New Guinea placed under international trusteeship. International Wheat Agreement ratified. Snowy Mountains Hydro-electric Scheme commenced. Population, 8,000,000.
- 1950—End of war-time retail commodity rationing. Australian forces assisting United Nations in Korea.
- 1951—Transfer of Heard Island and MacDonal Islands to Australia confirmed. Double dissolution of Parliament.
- 1952—Pacific Pact between Australia, New Zealand and United States of America (A.N.Z.U.S.) ratified. Formation of Australian Atomic Energy Commission.
- 1953—Commonwealth Medical Benefits Scheme commenced. Full Arbitration Court abandoned system of quarterly cost of living adjustments.
- 1954—Visit to Australia of H.M. the Queen and H.R.H. the Duke of Edinburgh. Fifth Commonwealth Census, population, 8,986,530. Population reached 9,000,000.
- 1955—First power station of Snowy Mountains Hydro-electric Scheme began operations. Cocos (Keeling) Islands taken over as Commonwealth Territory.
- 1956—Separation of judicial from conciliation and arbitration functions of arbitration system. Television transmission commenced in Sydney and Melbourne. Olympic Games in Melbourne.
- 1957—Trade agreement between Australia and Japan. National Capital Development Commission set up to plan and develop Canberra.
- 1958—Australia's first nuclear reactor opened at Lucas Heights, near Sydney.
- 1959—New South Wales legislation for 3 weeks' annual leave for all employees became effective. First major station of Snowy Mountains Scheme commenced operation. Population, 10,000,000.
- 1960—Social Service benefits to be paid to Australian Aborigines. Special economic measures designed to counter inflationary trend and to safeguard overseas funds announced by Commonwealth Government.
- 1961—New Commonwealth divorce law brought into operation unifying divorce procedures in all States. Sixth Commonwealth Census, population, 10,508,186. Extensive iron-ore deposits discovered at Pilbara, W.A. Oil discovered at Moonie, Qld.
- 1962—Commonwealth Electoral Act amended to provide for votes for Aborigines. First production of bauxite ore from Weipa, north Qld.

- 1963—Approval to agreement for United States to establish, maintain and operate a naval communications station at North West Cape, W.A. Nuclear test ban agreement signed by Australia. Population 11,000,000.
- 1964—R.A.N. destroyer *Voyager* sunk in collision off Jervis Bay with loss of eighty-two lives. New South Wales Government employees granted 4 weeks' annual leave. Moonie to Brisbane oil pipeline opened and Australia's first commercial oil production started. Northern Territory Legislative Council passed legislation removing discrimination against Aborigines. Expansion of defence provisions involving additional defence expenditure of \$2,440m over 3 years, resumption of National Service Training, and establishment of special Reserve Forces. *National Service Act 1964* passed.
- 1965—Martin Report on tertiary education tabled in House of Representatives. Report of Vernon Committee of Economic Enquiry tabled in House of Representatives. Largest Australian built ship, the 49,000 ton bulk ore carrier *Darling River*, launched.
- 1966—Mr Harold Holt sworn in as Prime Minister. Dame Annabelle Rankin included in new ministry, first woman to administer a Commonwealth Government Department in Australia. Australia adopted dollar-cent system of decimal currency. Commonwealth Arbitration Commission gave judgment that by December 1968 pay and working conditions of Aboriginal stockmen in Northern Territory were to be on same basis as for white employees. Immigration laws amended to provide for relaxation of restriction on entry of persons of non-European race. Australia's third commercial oilfield declared at Barrow Island, 50 miles off Western Australian coast. First shipment of iron ore from Mt Goldsworthy field left Port Hedland, W.A. Seventh Commonwealth Census, population 11,550,462. Commonwealth Arbitration Commission increased basic wage by \$2 a week.
- 1967—Worst bushfires in history of Tasmania caused loss of fifty-one lives and property damage estimated to be more than \$20m in Hobart environs and southern Tasmania. Commonwealth referendum approved removal from Constitution of discriminatory wording concerning Aborigines. First direct satellite telecast from North America to Australia. Major alumina plant opened at Gladstone, Queensland. *Defence Forces Protection Act 1967* came into operation, making it an offence to give, to collect, to solicit, to send or to take moneys or goods to certain named bodies that support forces opposed to Australian troops in or near Vietnam or to similar bodies which may be proclaimed. H.M.A.S. *Oxley*, first of Australia's new submarines arrived at new submarine base, H.M.A.S. *Platypus*. 36th Session of International Statistical Institute opened. *Trade Practices Act 1965-1967*, designed to preserve competition in Australian trade and commerce to the extent required by the public interest, came into force. Commonwealth Government to establish an Office of Aboriginal Affairs to co-ordinate policy and to provide the machinery necessary for joint consultations with the States. Daylight saving became effective in Tasmania. Australian Resources Development Bank formed by Australia's Major Trading Banks and Reserve Bank to finance Australian participation in projects of national importance. Prime Minister announced Government's decision not to devalue Australian dollar with pound sterling. Legislation for control of off-shore oil and gas leases received Royal Assent. Australia launched its first satellite at Woomera. Senate select committee

1967—*continued*

- recommended that Australia change over to metric system of weights and measures. Commonwealth Conciliation Commission awarded increases of up to \$7.40 in margins to metal trade workers. Prime Minister, Rt Hon. Harold Holt, disappeared while swimming off Portsea, Victoria; Rt Hon. J. McEwen sworn in as Prime Minister.
- 1968 Uniform Commonwealth-State censorship laws came into force. Senator J. G. Gorton elected leader of Liberal Party and sworn in as Prime Minister. Twelve-mile fishing limit around Australia, Nauru, Papua and New Guinea, and Cartier Islands operated from 30 January. Nauru became an independent nation on 31 January. New Victorian stamp duty on receipts. Second Papua and New Guinea general election held from 17 February to 15 March. The full bench of the Arbitration Court decided that thirty per cent of wage increases exceeding \$1.60 per week granted to metal trade employees in December 1967 will be deferred until August. An agreement signed between the Commonwealth Government and a consortium of Swiss and Australian companies for the development of the bauxite deposits at Gove, Northern Territory. Report of the second Royal Commission into loss of H.M.A.S. *Voyager* (1967). Second Gorton Ministry appointed. Joint Commonwealth-State off-shore petroleum legislation operated from 1 April. Announced that Australia would give 500,000 tons of grain to India. Twenty-fourth session of E.C.A.F.E., held in Canberra. First liver transplant operation in Australia performed in Sydney. Commonwealth Government granted States \$30m for technical and agricultural colleges over next three years in addition to \$40m granted over past four years. A direct shipping service between Australia and Chile commenced. Northern Territory member in House of Representatives given full voting rights. Report of United Nations mission to Territory of New Guinea issued by Trusteeship Council. Melbourne became one of the three vital links in World Weather Watch, the other two being Washington and Moscow. Vietnam Medal for Australian Armed Forces instituted and created by Queen. The Commonwealth and State Transport Ministers agreed to new safety design standards for motor cars to be adopted by each State and which are expected to be introduced on all cars first registered from 1 January 1970. It was announced that a Sydney firm of architects had been selected to design the National Art Gallery and that an interim council to 12 members responsible for the planning and construction of the gallery had been created. The Prime Minister announced that extra patrol vessels which had become available to the Royal Australian Navy would be used to increase the sea patrols within Australia's 12-mile exclusive fishing zone. New customs procedures were introduced to speed up the movements and clearances of sea cargo in the capital city ports. The Arbitration Commission ordered that the outstanding 30 per cent of the December 1968 judgment be paid from 21 August. Mr Bjelke-Petersen sworn in as Premier of Queensland following the death of Mr Pizzey. Two pulsars discovered in the Milky Way by the Mills Cross Radio Telescope. The National Library of Australia was opened by the Prime Minister. The United States Presidential Unit Citation presented to the 6th Battalion R.A.R. The Victorian National Gallery was officially opened. *Privy Council (Limitation of Appeals) Act* 1968, which makes the High Court of Australia the final court of appeal in all issues involving Commonwealth law

1968—continued

and jurisdiction came into operation. Announcement of a five-year \$1,000 m development plan for Papua and New Guinea with the basic aim of developing the Territory economically for self-determination. President Park of Korea made a 3-day visit. The first complete mapping coverage of Australia with topographic information completed by the Division of National Mapping. Blowering Dam officially opened. The Arbitration Commission handed down the national wage judgment that the total wage be increased by \$1.35 per week. Announced that the price of Australian-produced oil was to be cut once the incentive scheme for Australian producers of crude oil had been amended. An earthquake devastated the town of Meckering in Western Australia. The first heart transplant in Australia was performed in Sydney. Northern Territory Legislative Council election held and new council to have an elected majority for the first time. Disastrous bush fires occurred in New South Wales around Wollongong and in Blue Mountains causing the death of three firefighters and damage estimated at \$12m. Railway workers in most States stopped work in support of claims for increased wages. Announced that the Commonwealth Government will finance a treatment works for an Aboriginal co-operative copper mine in the Northern Territory. Commonwealth legislation introduced to establish a fund of \$4.65m to enable Aborigines to set up in business and to provide a non-repayable grant of \$3.65m to the States for Aboriginal advancement. Announced that Aborigines will get tertiary education study grants commencing in 1969 of up to \$1,100 per annum for single persons plus allowances where applicable for wives and children. Commonwealth plan for 'new deal' for the aged announced. An Ordinance to prevent the takeover of life insurance companies registered in the Australian Capital Territory became operative. Announced that the Snowy Mountains Authority will become a statutory corporation and act as a consultant body. Full award wages for Aborigines employed in the Northern Territory pastoral industry became operative. Gas leak at Marlin oil rig in Bass Strait sealed eventually by an American expert. The last of the 110 Australian manufactured Mirage jets was delivered to the R.A.A.F. Royal Assent given to the Tasmanian anti-capital punishment legislation. London to Sydney car marathon started in London on 24 November and finished in Sydney on 17 December 1968.

1969 (to June)—The Prime Minister attended the conference of Commonwealth Prime Ministers in London. The Australian stock exchanges took steps to permit differential voting rights on the shares of listed companies to prevent overseas take-overs. The modernisation and expansion of the railway marshalling yard at Melbourne, costing \$11m was completed. Fifteen died and more than 200 houses were destroyed in disastrous fires in southern Victoria. Cannon from Captain Cook's ship, the *Endeavour* were found in northern Queensland waters. The Sydney-Melbourne express train the *Southern Aurora* collided head on with a goods train at Violet Town in Victoria causing loss of life and extensive damage to both trains. Announced that three Aborigines would be appointed as liaison officers for the Commonwealth Office of Aboriginal Affairs. The new Bass Strait ferry, the *Australian Trader*, of 8,500 tons, was launched at the State dockyard in Newcastle, N.S.W. The Prime Minister announced that Australian Defence Forces would be kept

1969—*continued.*

in Malaysia and Singapore for an indefinite period after Britain withdraws her military strength in 1971. Australia's first natural gas pipe line from Roma to Brisbane was opened. The N.S.W. Government adopted the \$75m Botany Bay port development scheme, which is to be carried out in four stages over 15 years. The Nimmo Report on national health insurance scheme tabled in the House of Representatives. The Prime Minister visited the U.S.A. and Canada and attended the funeral of the former President of the United States, General Dwight D. Eisenhower. Natural gas entered the Melbourne metropolitan system for the first time. The second annual meeting of the Board of Governors of the Asian Development Bank was held in Sydney. Announced that the Commonwealth Government would buy two container vessels costing \$9m and that the Australian National line would operate them in a joint venture with British shipping lines. The Prime Minister announced that Australia would give Malaysia ten Sabre aircraft and associated support services. Mr Gorton announced that the Government had accepted the proposal of the United States Government to establish a defence space communications facility at Woomera. Sir Paul Hasluck was sworn in as Governor-General. *Copyright Act* 1968 became operative and at the same time Australia became a part to the Universal Copyright Convention and to the Brussels revision of the Berne Copyright Convention. Construction commenced on the main Ord River Dam (\$12.9m) in Western Australia. Announced that the B.H.P. Company, in conjunction with an English company would establish a steel works at Westernport, Victoria, and that the first stage—a rolling mill—would be completed by 1972. Mr Bethune, the leader of the Tasmanian Liberal-Centre party coalition, was sworn in as Premier following the election in which the Labour Party was defeated after thirty-five years in office. Australia wide stoppages took place over the operation of the penal provisions of the Commonwealth Conciliation and Arbitration Act. The Commonwealth Government decided that Camp Hill would be the site for the new and permanent Parliament House in the National Capital. Announcement of a major programme to encourage employers to take on more Aborigines for long-term job training by subsidising employers by 30 per cent of the applicable award rate, and by paying living-away-from-home allowances to young Aborigines. The H.M.A.S. *Melbourne* collided with the destroyer U.S.S. *Evans* cutting that ship in half during a SEATO exercise in the South China Sea with the loss of 57 American seamen. The first passenger train used the Perth-Port Pirie section of the new standard gauge railway. Announced that Navy and Air Force patrols along the Great Barrier Reef would be increased following incidents involving foreign fishing vessels. Five power (Australia, New Zealand, United Kingdom, Malaysia and Singapore) talk on the future defence of Malaysia and Singapore were held in Canberra. The Arbitration Commission handed down its decision on equal pay for women. The new Australia Chancery in Washington (cost \$9m) was opened by Lord Casey. The Governor-General Sir Paul Hasluck officially opened the Mount Newman, Western Australian iron ore enterprise.

PRINCIPAL POSTAGE RATES
WITHIN AUSTRALIA INCLUDING THE TERRITORIES

Letters and postcards

5c first oz; 4c each additional oz up to 4 oz; 4c each additional 4 oz.
Parcel rates apply over 1 lb, subject to a minimum charge of 33 cents.

Other articles

5c first 2 oz; 4c second 2 oz; 4c each additional 4 oz. Parcel rates apply over 1 lb.

Registered publications

General rate, 5c first 6 oz; 4c each additional 6 oz; Bulk rate, 5c each 12 oz of aggregate consent weight. Minimum bulk charge for each postal article, $\frac{1}{2}$ c up to 1 oz; $\frac{3}{4}$ c over 1 oz up to 1 $\frac{1}{2}$ oz; 1c over 1 $\frac{1}{2}$ oz.

Special mail despatch service

Double the ordinary postage rate plus airmail fee if applicable.

OVERSEAS SURFACE RATES

Letters and lettercards

British Commonwealth and Asian-Oceanic Countries*, 5c first oz., 4c each additional oz.

Other Foreign Countries, 7c first oz., 4c each additional oz.

Printed Papers

5c first 2 oz., 4c each additional 2 oz.

Small Packets

5c each 2 oz., minimum charge of 20c.

***Asian-Oceanic Countries—**

Burma
Cambodia
Caroline and Marshall Islands
China, Republic of (Formosa; Taiwan)
French Polynesia
Indonesia
Japan
Korea (South)
Laos
Macao
Mariana Islands

Nepal
New Caledonia
Philippines
Portuguese Timor
Ryukyu Islands
Samoa (American)
Thailand
U.S. Territories in the Pacific
Vietnam South
West Irian

REGISTRATION

(ADDITIONAL TO ORDINARY POSTAGE)

Inland post

For compensation up to \$100—25c ordinary; 50c listed.

Overseas Post

Registration fee of 25c allows for compensation of \$7.25.

General conditions

See Post Office Guide.

AIR MAIL RATES

Internal Service

All articles including parcels may be sent by air mail within Australia and to the Territories. Where an air service is available and its use would speed delivery, enveloped mail and unenclosed postcards will be carried by air within Australia and its Territories at no charge other than ordinary postage, provided: (i) thickness does not exceed $\frac{1}{4}$ in (ii) sizes fall between $3\frac{1}{2}$ in x $5\frac{1}{2}$ in and $4\frac{1}{2}$ in x $9\frac{1}{2}$ in (iii) the envelope or postcard is rectangular with a ratio of sides of 1 to not less than 1.414.

For all other articles an air mail fee of 3c per oz is required in addition to ordinary postage.

Overseas service

All categories of postal articles including parcels may be sent by air mail to most overseas countries.

Aerogrammes must be written on the special lightweight aerogramme forms obtainable at post offices, price 10c each including postage.

The inclusive postage and airmail fees for letters, other articles, and parcels are shown below. The fees for postcards and greetings cards are generally half the letter rate.

To—	Letters per $\frac{1}{2}$ oz	Other articles per 2 oz	Parcels per 8 oz
	\$	\$	\$
New Zealand	0.10	0.12	0.45
Fiji, Indonesia, Malaysia	0.15	0.20	0.80
Hong Kong, Philippines, Burma, Ceylon, China, Hawaii, Japan, Mauritius, Pakistan, Korea, Thailand	0.20	0.30	(a) 1.20
Republic of South Yemen, Bahrain, Israel, Canada, Mexico, U.S.A.	0.25	0.40	1.60
United Arab Republic, Africa, United Kingdom, Europe, U.S.S.R., Central America, West Indies, South America	0.30	0.45	1.80

(a) Air parcels service does not operate to China (mainland) and Korea (North).

TELEGRAPH RATES

Ordinary-rate telegram

36c for first twelve words, 3c for each additional word.

Urgent-rate telegram

Double ordinary rate.

Lettergrams

Not exceeding twenty words, 16c; each additional word, 1c.

International telegrams to U.K.

Rate per word:

Full rate, 17c (minimum charge \$1.19 for seven words); Letter telegrams, 8½c (minimum charge of \$1.87 as for twenty-two words); social telegrams, 8½c (minimum 85c as for eleven words).

POSTAL ORDERS

Postal orders have fixed values up to \$8 and the denominations are so arranged that any sum from 10c to \$9 in steps of 5c can be sent by not more than two orders. Fees charged on postal orders are: 10c to 45c—2c; 50c to 75c—3c; 80c to 95c—4c; \$1—5c; \$1.50—6c; \$2—7c; \$3 to \$8—10c

MONEY ORDERS

Commission is charged for the issue of money orders at the following rates: Payable in Australia (including territories)—15c up to \$10 and 10c each additional \$10. Payable overseas—5c for each \$2. minimum charge 20c.

LICENSING OF BROADCAST AND TELEVISION RECEIVERS

A broadcast listener's licence must be obtained by a person owning one or more broadcast receivers kept at any one address.

The annual fees are as follows: Zone 1, \$6.50; Zone 2, \$3.30.

Zone 1 is the area within 250 miles of the higher powered national broadcasting stations, zone 2 is the remainder of the Commonwealth.

Licences at \$1 in zone 1 and 70c in zone 2 are issued to certain classes of pensioners.

A combined receiving licence must be obtained by a person owning one or more broadcast receivers and one or more television receivers kept at any address in zone 1. The annual fee for a combined receiving licence is \$20 or \$4 for certain classes of pensioners. A person owning a television receiver but no broadcast receiver must obtain a television viewer's licence. Before a television viewer's licence is granted or renewed in respect of an address in Zone 1, the applicant is requested to sign a statement that neither he nor a member of his family possesses a broadcast receiver, or a member of his family has a broadcast listener's licence in respect of the address.

The annual licence fee for a television viewer's licence is \$14 or \$3 in the case of certain classes of pensioners.

In the case of rented broadcast or television receivers, the person who lets the receiver out on hire is responsible for obtaining the licence. Similarly the proprietor of a guest house, hotel, etc., is responsible for the licensing of sets provided in the rooms of lodgers or tenants. Likewise the proprietor of a furnished flat or other such premises is responsible for ensuring that any receiver which is part of the furnishings is covered by an appropriate current licence.

Licences are issued free of charge to schools and blind persons over the age of 16 years.

The information on pages 206 to 259 is in general as at April 1970

GOVERNOR-GENERAL

HIS EXCELLENCY THE RT HON. SIR PAUL HASLUCK
G.C.M.G., K.St.J.

Official Secretary: Sir Murray Tyrrell, K.C.V.O., C.B.E., O.St.J., J.P.

Private Secretary: G. T. Pretzman

Assistant Official Secretary: D. R. M. Thompson

Comptroller: W. Perring

Military Secretary: Commander H. P. Berger, R.A.N.

COMMONWEALTH MINISTRY

As at 1 May 1970

Prime Minister

THE RT HON. J. G. GORTON, M.P. (Vic.)

Deputy Prime Minister and Minister for Trade and Industry

THE RT HON. J. McEWEN, C.H., M.P. (Vic.)

Minister for External Affairs

THE RT HON. W. McMAHON, M.P. (N.S.W.)

Minister for Primary Industry

THE HON. J. D. ANTHONY, M.P. (N.S.W.)

Postmaster-General and Vice-President of the Executive Council

THE HON. A. S. HULME, M.P. (Qld.)

Treasurer

THE HON. L. H. E. BURY, M.P. (N.S.W.)

Minister for Shipping and Transport and assisting the Minister for Trade and Industry

THE HON. I. McC. SINCLAIR, M.P. (N.S.W.)

Minister for Supply and Leader of the Government in the Senate

SENATOR THE HON. K. M. ANDERSON (N.S.W.)

Minister for Defence

THE HON. J. M. FRASER, M.P. (Vic.)

Minister for National Development

THE HON. R. W. C. SWARTZ, M.B.E., E.D., M.P. (Qld.)

Minister for Labour and National Service and Leader of the House

THE HON. B. M. SNEDDEN, Q.C., M.P. (Vic.)

Minister for Education and Science

THE HON. N. H. BOWEN, Q.C., M.P. (N.S.W.)

Minister for the Interior

THE HON. P. J. NIXON, M.P. (Vic.)

(the above thirteen constitute the Cabinet)

Minister for External Territories

THE HON. C. E. BARNES, M.P. (Qld)

Minister for Health

THE HON. A. J. FORBES, M.C., M.P. (S.A.)

Minister for Housing

SENATOR THE HON. DAME ANNABELLE RANKIN, D.B.E. (Qld)

Minister for Immigration and Assisting the Treasurer

THE HON. P. R. LYNCH, M.P. (Vic.)

Minister for Social Services, and under the Prime Minister, Minister in Charge of Aboriginal Affairs

THE HON. W. C. WENTWORTH, M.P. (N.S.W.)

Minister for Works, and under the Minister for Trade and Industry, Minister in Charge of Tourist Activities

SENATOR THE HON. R. C. WRIGHT (Tas.)

Minister for Civil Aviation

SENATOR THE HON. R. C. COTTON (N.S.W.)

Minister for Customs and Excise

THE HON. D. L. CHIPP, M.P. (Vic.)

Minister for Air

SENATOR THE HON. T. C. DRAKE-BROCKMAN, D.F.C. (W.A.)

Attorney-General

THE HON. T. E. F. HUGHES, Q.C., M.P. (N.S.W.)

Minister for Repatriation

THE HON. R. MCN. HOITEN, M.P. (Vic.)

Minister for the Army and Minister Assisting the Prime Minister

THE HON. A. S. PEACOCK, M.P. (Vic.)

Minister for the Navy

THE HON. D. J. KILLEN, M.P. (Qld)

27TH COMMONWEALTH PARLIAMENT 2ND SESSION

THE SENATE

President

SENATOR THE HON. SIR ALISTER McMULLIN, K.C.M.G.

Leader of the Government in the Senate

SENATOR THE HON. K. M. ANDERSON

Chairman of Committees

SENATOR T. L. BULL, O.B.E.

Leader of the Opposition in the Senate

SENATOR L. K. MURPHY, Q.C.

<i>Senator</i>	<i>State</i>	<i>Term expires. 30 June—</i>
Anderson, Hon. K. M. (Lib.)	N.S.W.	1971
Bishop, R. (A.L.P.)	S.A.	1974
Branson, G. H. (Lib.)	W.A.	1971
Brown, W. W. C. (A.L.P.)	Vic.	(a)
Bull, T. L., O.B.E. (C.P.)	N.S.W.	1971
Buttfield, Nancy Eileen (Lib.)	S.A.	1974
Byrne, C. B. (A.D.L.P.)	Qld	1974
Cameron, D. N. (A.L.P.)	S.A.	1971
Cant, H. G. J. (A.L.P.)	W.A.	1971
Cavanagh, J. L. (A.L.P.)	S.A.	1974
Cormack, Sir Magnus, K.B.E. (Lib.)	Vic.	1974
Cotton, Hon. R. C. (Lib.)	N.S.W.	1974
Davidson, G. S. (Lib.)	S.A.	1971
Devitt, D. M. (A.L.P.)	Tas.	1971
Dittmer, F. (A.L.P.)	Qld	1971
Drake-Brockman, Hon. T. C., D.F.C. (C.P.)	W.A.	1971
Drury, A. J. (A.L.P.)	S.A.	1971
Fitzgerald, J. F. (A.L.P.)	N.S.W.	1974
Gair, Hon. V. C. (A.D.L.P.)	Qld	1971
Georges, G. (A.L.P.)	Qld	1974
Greenwood, I. J., Q.C. (Lib.)	Vic.	1971
Hendrickson, A. (A.L.P.)	Vic.	1971
Keeffe, J. B. (A.L.P.)	Qld	1971
Kennelly, Hon. P. J. (A.L.P.)	Vic.	1971
Lacey, R. H. (A.L.P.)	Tas.	1971
Laucke, C. L. (Lib.)	S.A.	1974
Lawrie, A. G. E. (C.P.)	Qld	1971
Lillico, A. E. D. (Lib.)	Tas.	1971
Little, J. A. (A.D.L.P.)	Vic.	1974
McClelland, D. (A.L.P.)	N.S.W.	1974
McManus, F. P. (A.D.L.P.)	Vic.	1971
McMullin, Hon. Sir Alister, K.C.M.G. (Lib.)	N.S.W.	1971
Marriott, J. E. (Lib.)	Tas.	1971
Maunsell, C. R. (C.P.)	Qld	1974
Milliner, B. R. (A.L.P.)	Qld	1974
Mulvihill, J. A. (A.L.P.)	N.S.W.	1971
Murphy, L. K., Q.C. (A.L.P.)	N.S.W.	1974
O'Byrne, J. (A.L.P.)	Tas.	1971
Ormonde, J. P. (A.L.P.)	N.S.W.	1971
Poke, A. G. (A.L.P.)	Tas.	1974
Poyser, A. G. (A.L.P.)	Vic.	1974

NOTE. Party affiliation is indicated by the use of the following abbreviations: A.D.L.P., Australian Democratic Labor Party; A.L.P., Australian Labor Party; C.P., Australian Country Party; Lib., Liberal Party of Australia; Ind., Independent.

<i>Senator</i>	<i>State</i>	<i>Term expires, 30 June—</i>
Prowse, E. W. (C.P.)	W.A.	1974
Rae, P. E. (Lib.)	Tas.	1974
Rankin, Hon. Dame Annabelle, D.B.E. (Lib.)	Qld	1974
Ridley, C. F. (A.L.P.)	S.A.	1971
Scott, Hon. M. F. (Lib.)	W.A.	1971
Sim, J. P. (Lib.)	W.A.	1974
Toohey, J. P. (A.L.P.)	S.A.	1971
Turnbull, R. J. D. (Ind.)	Tas.	1974
Webster, J. J. (C.P.)	Vic.	1974
Wedgwood, Dame Ivy, D.B.E. (Lib.)	Vic.	1971
Wheeldon, J. M. (A.L.P.)	W.A.	1971
Wilkinson, L. D. (A.L.P.)	W.A.	1974
Willesee, D. R. (A.L.P.)	W.A.	1974
Withers, R. G. (Lib.)	W.A.	1974
Wood, I. A. C. (Lib.)	Qld	1971
Wriedt, K. S. (A.L.P.)	Tas.	1974
Wright, Hon. R. C. (Lib.)	Tas.	1974
Young, H. W. (Lib.)	S.A.	1974

(a) Subject to Section 15 of the Constitution.

One casual vacancy in New South Wales to be filled following the death of Senator, the Hon. G. C. McKellar, (C.P.).

THE HOUSE OF REPRESENTATIVES

(Triennial Parliaments—Last General Election: 25 October 1969)

Speaker

THE HON. SIR WILLIAM JOHN ASTON, K.C.M.G., M.P.

Deputy Speaker and Chairman of Committees

P. E. LUCOCK, M.P.

Leader of the Opposition

E. G. WHITLAM, Q.C., M.P.

<i>Member</i>	<i>Division</i>
Adermann, Rt Hon. C. F. (C.P.)	Fisher (Qld)
Anthony, Hon. J. D. (C.P.)	Richmond (N.S.W.)
Armitage, J. L. (A.L.P.)	Chifley (N.S.W.)
Aston, Hon. Sir William John, K.C.M.G. (Lib.)	Phillip (N.S.W.)
Barnard, L. H. (A.L.P.)	Bass (Tas.)
Barnes, Hon. C. E. (C.P.)	McPherson (Qld)
Bate, H. J. (Lib.)	Macarthur (N.S.W.)
Beazley, K. E. (A.L.P.)	Fremantle (W.A.)
Bennett, A. F. (A.L.P.)	Swan (W.A.)
Berinson, J. M. (A.L.P.)	Perth (W.A.)
Birrell, F. R. (A.L.P.)	Port Adelaide (S.A.)
Bonnett, R. N. (Lib.)	Herbert (Qld)
Bowen, L. F. (A.L.P.)	Kingsford-Smith (N.S.W.)
Bowen, Hon. N. H., Q.C. (Lib.)	Parramatta (N.S.W.)
Brown, N. A. (Lib.)	Diamond Valley (Vic.)

See NOTE on page 208

Member

Bryant, G. M. (A.L.P.)
 Buchanan, A. A. (Lib.)
 Bury, Hon. L. H. E. (Lib.)
 Cairns, J. F. (A.L.P.)
 Cairns, K. M. K. (Lib.)
 Calder, S. E., D.F.C. (C.P.)
 Calwell, Rt Hon. A. A. (A.L.P.)
 Cameron, C. R. (A.L.P.)
 Cameron, D. M. (Lib.)
 Cass, M. H. (A.L.P.)
 Chipp, Hon. D. L. (Lib.)
 Cohen, B. (A.L.P.)
 Collard, F. W. (A.L.P.)
 Connor, K. F. X. (A.L.P.)
 Cope, J. F. (A.L.P.)
 Corbett, J. (C.P.)
 Cramer, Hon. Sir John (Lib.)
 Crean, F. (A.L.P.)
 Cross, M. D. (A.L.P.)
 Daly, F. M. (A.L.P.)
 Davies, R. (A.L.P.)
 Dobie, J. D. M. (Lib.)
 Drury, E. N. (Lib.)
 Duthie, G. W. A. (A.L.P.)
 England, J. A., F.D. (C.P.)
 Erwin, Hon. G. D. (Lib.)
 Everingham, D. N. (A.L.P.)
 Fairbairn, Hon. D. E., D.F.C. (Lib.)
 FitzPatrick, J. (A.L.P.)
 Forbes, Hon. A. J., M.C. (Lib.)
 Foster, N. K. (A.L.P.)
 Fox, E. M. C. (Lib.)
 Fraser, A. D. (A.L.P.)
 Fraser, Hon. J. M. (Lib.)
 Fulton, W. J. (A.L.P.)
 Garland, R. V. (Lib.)
 Garrick, H. J. (A.L.P.)
 Giles, G. O.'H. (Lib.)
 Gorton, Rt Hon. J. G. (Lib.)
 Graham, B. W. (Lib.)
 Grassby, A. J. (A.L.P.)
 Griffiths, C. E. (A.L.P.)
 Gun, R. T. (A.L.P.)
 Hallett, J. M. (C.P.)
 Hamer, D. J., (Lib.)
 Hansen, B. P. (A.L.P.)
 Hayden, W. G. (A.L.P.)
 Holten, Hon. R. McN. (C.P.)
 Howson, Hon. P. (Lib.)
 Hughes, Hon. T. E. F., Q.C. (Lib.)
 Hulme, Hon. A. S. (Lib.)
 Hunt, R. J. D. (C.P.)
 Hurford, C. J. (A.L.P.)
 Irwin, L. H., M.B.E. (Lib.)
 Jacobi, R. (A.L.P.)
 James, A. W. (A.L.P.)

Division

Wills (Vic.)
 McMillan (Vic.)
 Wentworth (N.S.W.)
 Lalor (Vic.)
 Lilley (Qld)
 N.T.
 Melbourne (Vic.)
 Hindmarsh (S.A.)
 Griffith (Qld)
 Maribyrnong (Vic.)
 Hotham (Vic.)
 Robertson (N.S.W.)
 Kalgoorlie (W.A.)
 Cunningham (N.S.W.)
 Sydney (N.S.W.)
 Maranoa (Qld)
 Bennelong (N.S.W.)
 Melbourne Ports (Vic.)
 Brisbane (Qld)
 Grayndler (N.S.W.)
 Braddon (Tas.)
 Cook (N.S.W.)
 Ryan (Qld)
 Wilmot (Tas.)
 Calare (N.S.W.)
 Ballarat (Vic.)
 Capricornia (Qld)
 Farrer (N.S.W.)
 Darling (N.S.W.)
 Barker (S.A.)
 Sturt (S.A.)
 Henty (Vic.)
 Eden-Monaro (N.S.W.)
 Wannon (Vic.)
 Leichhardt (Qld)
 Curtin (W.A.)
 Batman (Vic.)
 Angas (S.A.)
 Higgins (Vic.)
 North Sydney (N.S.W.)
 Riverina (N.S.W.)
 Shortland (N.S.W.)
 Kingston (S.A.)
 Canning (W.A.)
 Isaacs (Vic.)
 Wide Bay (Qld)
 Oxley (Qld.)
 Indi (Vic.)
 Casey (Vic.)
 Berowra (N.S.W.)
 Petrie (Qld)
 Gwydir (N.S.W.)
 Adelaide (S.A.)
 Mitchell (N.S.W.)
 Hawker (S.A.)
 Hunter (N.S.W.)

See NOTE ON page 208

Member

Jarman, A. W. (Lib.)
 Jenkins, H. A. (A.L.P.)
 Jess, J. D. (Lib.)
 Johnson, L. K. (A.L.P.)
 Johnson, L. R. (A.L.P.)
 Jones, C. K. (A.L.P.)
 Katter, R. C. (C.P.)
 Keating, P. J. (A.L.P.)
 Kelly, Hon. C. R. (Lib.)
 Kennedy, A. D. (A.L.P.)
 Kent Hughes, Hon. Sir Wilfrid, K.B.E.,
 M.V.O., M.C., E.D. (Lib.)
 Keogh, L. J. (A.L.P.)
 Killen, Hon. D. J. (Lib.)
 King, R. S. (C.P.)
 Kirwan, F. McL. (A.L.P.)
 Klugman, R. E. (A.L.P.)
 Luchetti, A. S. (A.L.P.)
 Lucock, P. E. (C.P.)
 Lynch, Hon. P. R. (Lib.)
 Mackay, M. G. (Lib.)
 MacKellar, M. J. R. (Lib.)
 Maisey, D. W. (C.P.)
 Martin, V. J. (A.L.P.)
 McEwen, Rt Hon. J., C.H. (C.P.)
 McIvor, H. J. (A.L.P.)
 McLeay, J. E. (Lib.)
 McMahon, Rt Hon. W. (Lib.)
 Morrison, W. L. (A.L.P.)
 Nicholls, M. H. (A.L.P.)
 Nixon, Hon. P. J. (C.P.)
 O'Keefe, F. L. (C.P.)
 Patterson, R. A. (A.L.P.)
 Peacock, Hon. A. S. (Lib.)
 Pettitt, J. A. (C.P.)
 Reid, L. S., D.F.C. (Lib.)
 Reynolds, L. J. (A.L.P.)
 Robinson, J. L. (C.P.)
 Scholes, G. G. D. (A.L.P.)
 Sherry, R. H. (A.L.P.)
 Sinclair, Hon. I. McC. (C.P.)
 Snedden, Hon. B. M., Q.C. (Lib.)
 Solomon, R. J. (Lib.)
 Stewart, F. E. (A.L.P.)
 Street, A. A. (Lib.)
 Swartz, Hon. R. W. C., M.B.E., E.D. (Lib.)
 Turnbull, W. G., C.B.E. (C.P.)
 Turner, H. B. (Lib.)
 Uren, T. (A.L.P.)
 Wallis, L. G. (A.L.P.)
 Webb, C. H. (A.L.P.)
 Wentworth, Hon. W. C. (Lib.)
 Whitlam, E. G., Q.C. (A.L.P.)
 Whittorn, R. H. (Lib.)

Division

Deakin (Vic.)
 Scullin (Vic.)
 La Trobe (Vic.)
 Burke (Vic.)
 Hughes (N.S.W.)
 Newcastle (N.S.W.)
 Kennedy (Qld)
 Blaxland (N.S.W.)
 Wakefield (S.A.)
 Bendigo (Vic.)
 Chisholm (Vic.)
 Bowman (Qld)
 Moreton (Qld)
 Wimmera (Vic.)
 Forrest (W.A.)
 Prospect (N.S.W.)
 Macquarie (N.S.W.)
 Lyne (N.S.W.)
 Flinders (Vic.)
 Evans (N.S.W.)
 Warringah (N.S.W.)
 Moore (W.A.)
 Banks (N.S.W.)
 Murray (Vic.)
 Gellibrand (Vic.)
 Boothby (S.A.)
 Lowe (N.S.W.)
 St George (N.S.W.)
 Bonython (S.A.)
 Gippsland (Vic.)
 Paterson (N.S.W.)
 Dawson (Qld)
 Kooyong (Vic.)
 Hume (N.S.W.)
 Holt (Vic.)
 Barton (N.S.W.)
 Cowper (N.S.W.)
 Corio (Vic.)
 Franklin (Tas.)
 New England (N.S.W.)
 Bruce (Vic.)
 Denison (Tas.)
 Lang (N.S.W.)
 Corangamite (Vic.)
 Darling Downs (Qld)
 Mallee (Vic.)
 Bradfield (N.S.W.)
 Reid (N.S.W.)
 Grey (S.A.)
 Stirling (W.A.)
 MacKellar (N.S.W.)
 Werriwa (N.S.W.)
 Balaclava (Vic.)

Vacant, following the death of Mr J. R. Fraser

A.C.T.

Party Representation: A.L.P. 58; C.P. 20; Lib. 46.

See NOTE on page 208

JOINT STATUTORY COMMITTEES*

Broadcasting of Parliamentary Proceedings: Mr Speaker (Chairman), Mr President, Senator D. McClelland, Senator J. P. Sim, D. M. Cameron, M.P., E. N. Drury, M.P., A. J. Grassby, M.P., R. H. Sherry, M.P., W. G. Turnbull, C.B.E., M.P. (Secretary—L. M. Barlin)

Public Accounts: J. D. M. Dobie, M.P. (Chairman), Senator J. F. Fitzgerald, Senator J. J. Webster, Senator Dame Ivy Wedgwood, D.B.E., F. W. Collard, M.P., J. F. Cope, M.P., B. W. Graham, M.P., C. J. Hurford, M.P., A. W. Jarman, M.P., I. L. Robinson, M.P. (Secretary—D. F. N. Reid)

Public Works: Hon C. R. Kelly M.P. (Chairman), Senator G. H. Branson, Senator F. Dittmer, Senator E. W. Prowse, J. Corbett, M.P., W. J. Fulton, M.P., A. W. James, M.P., L. R. Johnson, M.P., R. H. Whittorn, M.P. (Secretary—M. Adamson)

JOINT COMMITTEES*

Australian Capital Territory: Senator J. E. Marriott (Chairman), Senator D. M. Devitt, Senator C. R. Maunsell, Senator B. R. Milliner, Senator R. G. Withers, F. M. Daly, M.P., E. M. C. Fox, M.P., J. M. Hallett, M.P. (Secretary—P. Allmond)

Foreign Affairs: Hon. D. E. Fairbairn, D.F.C., M.P. (Chairman), Senator R. Bishop, Senator N. F. Buttfield, Senator Sir Magnus Cormack, K.B.E., Senator A. J. Drury, Senator F. P. McManus, Senator C. R. Maunsell, Senator J. P. Sim, Senator J. M. Wheeldon, G. M. Bryant, M.P., S. E. Calder, D.F.C., M.P., D. M. Cameron, M.P., B. Cohen, M.P., Hon. Sir John Cramer, M.P., M. D. Cross, M.P., R. C. Katter, M.P., F. McL. Kirwan, M.P., J. E. Mcleay, M.P., W. L. Morrison, M.P., L. J. Reynolds, M.P., A. A. Street, M.P., H. B. Turner, M.P. (Secretary—A. R. Cumming Thom)

SENATE SELECT COMMITTEES*

Off-shore Petroleum Resources: Senator I. J. Greenwood (Chairman), Senator H. G. J. Cant, Senator the Hon. V. C. Gair, Senator J. B. Keefe, Senator C. L. Laucke, Senator J. O'Byrne, Senator J. J. Webster, Senator H. W. Young (Secretary—K. O. Bradshaw)

Medical and Hospital Costs: Senator Dame Ivy Wedgwood, D.B.E., (Chairman), Senator T. L. Buli, Senator F. Dittmer, Senator D. McClelland, Senator J. P. Sim, Senator R. J. D. Turnbull (Secretary—A. R. Cumming Thom)

Water Pollution: Senator G. S. Davidson (Chairman), Senator C. B. Byrne, Senator J. A. Mulvihill, Senator E. W. Prowse, Senator P. E. Rae, Senator C. F. Ridley (Secretary—R. G. Thomson)

Drug Trafficking and Drug Abuse: Senator J. E. Marriott (Chairman), Senator G. H. Branson, Senator N. E. Buttfield, Senator J. L. Cavanagh, Senator G. Georges, Senator F. P. McManus, Senator C. R. Maunsell, Senator, J. M. Wheeldon (Secretary—A. H. Higgins)

Securities and Exchange: Members yet to be appointed (Secretary—D. W. Whitbread)

* As at 1 May 1970

HOUSE OF REPRESENTATIVES SELECT COMMITTEE

Aircraft Noise: A. A. Buchanan, M.P. (Chairman), L. F. Bowen, M.P., L. H. Irwin, M.B.E., M.P., C. K. Jones, M.P., W. L. Morrison, M.P., L. S. Reid, D.F.C., M.P., I. L. Robinson, M.P. (Secretary—B. M. Chapman)

PARLIAMENTARY DEPARTMENTS

(Telephone 7 05)

Senate

Clerk of the Senate: J. R. Odgers, C.B.E.

Deputy Clerk: R. E. Bullock, O.B.E.

Clerk-Assistant: K. O. Bradshaw

Principal Parliamentary Officer: A. R. Cumming Thom

Usher of the Black Rod: H. C. Nicholls

House of Representatives

Clerk of the House: A. G. Turner, C.B.E.

Deputy Clerk: N. J. Parkes, O.B.E.

Clerk-Assistant: J. A. Pettifer

Senior Parliamentary Officer (Table Office): D. M. Blake, V.R.D.

Senior Parliamentary Officer (Bills and Papers Office): A. R. Browning

Senior Parliamentary Officer (Serjeant-at-Arms and Committee Office):
L. M. Barlin

Joint House Department

Secretary: R. W. Hillyer

Parliamentary Library

Parliamentary Librarian: A. P. Fleming, O.B.E.

Parliamentary Reporting Staff

Principal Parliamentary Reporter: W. J. Bridgman

Second Reporter: K. R. Ingram

Third Reporter: G. R. Fraser

THE COMMONWEALTH JUDICIARY

HIGH COURT OF AUSTRALIA

Chief Justice

THE RT. HON. SIR GARFIELD BARWICK, G.C.M.G.

Judges

THE RT. HON. SIR EDWARD McTIERNAN, K.B.E.

THE RT. HON. SIR FRANK KITTO, K.B.E.

THE RT. HON. SIR DOUGLAS MENZIES, K.B.E.

THE RT. HON. SIR VICTOR WINDEYER, K.B.E., C.B., D.S.O., E.D.

THE RT. HON. SIR WILLIAM OWEN, K.B.E.

THE HON. SIR CYRIL WALSH, K.B.E.

Principal Registrar

A. N. Gamble

COMMONWEALTH INDUSTRIAL COURT

Chief Judge

THE HON. SIR JOHN SPICER

Judges

THE HON. MR JUSTICE E. A. DUNPHY

THE HON. MR JUSTICE P. E. JOSKE, C.M.G.

THE HON. MR JUSTICE R. M. EGGLESTON

THE HON. MR JUSTICE R. A. SMITHERS

THE HON. MR JUSTICE J. R. KERR, C.M.G.

THE HON. MR JUSTICE C. A. SWEENEY

THE HON. MR JUSTICE J. A. NIMMO, C.B.E., O.St.J.

COMMONWEALTH COURT OF CONCILIATION AND ARBITRATION

Chief Judge

THE HON. SIR RICHARD KIRBY

Judge

THE HON. MR JUSTICE S. C. C. WRIGHT

COMMONWEALTH CONCILIATION AND ARBITRATION COMMISSION

President

THE HON. SIR RICHARD KIRBY

Deputy Presidents

THE HON. MR JUSTICE F. H. GALLAGHER, C.M.G.

THE HON. MR JUSTICE J. C. MOORE

THE HON. MR JUSTICE L. H. WILLIAMS

THE HON. MR JUSTICE R. J. A. FRANKI

Industrial Registrar

Dr I. G. Sharp

Senior Commissioner

J. E. Taylor, C.B.E.

Commissioners

T. J. Brack

E. J. Clarkson

E. G. Deverall

J. L. Gough

J. B. Holmes

N. J. Hood, C.B.E.

J. P. Horan

L. G. Matthews

H. G. Neil, M.B.E.

O. O. O'Reilly

J. H. Portus, O.B.E., D.F.C.

R. H. C. Watson

W. B. Wilson

T. C. Winter

Conciliators

M. F. Lyttleton T. W. S. McCloghry J. Stanton C. F. Lansbury

FEDERAL COURT OF BANKRUPTCY

Judge

THE HON. MR JUSTICE H. T. GIBBS

**SUPREME COURT OF THE AUSTRALIAN
CAPITAL TERRITORY**

Judges

THE HON. MR JUSTICE R. W. FOX

THE HON. MR JUSTICE E. A. DUNPHY

THE HON. MR JUSTICE P. E. JOSKE, C.M.G.

THE HON. MR JUSTICE R. M. EGGLESTON

THE HON. MR JUSTICE R. A. SMITHERS

THE HON. MR JUSTICE J. R. KERR, C.M.G.

THE HON. MR JUSTICE H. T. GIBBS

THE HON. MR JUSTICE C. A. SWEENEY

THE HON. MR JUSTICE J. A. NIMMO, C.B.E., O.St.J.

SUPREME COURT OF THE NORTHERN TERRITORY

Judges

THE HON. MR JUSTICE R. A. BLACKBURN, O.B.E.

THE HON. MR JUSTICE E. A. DUNPHY

THE HON. MR JUSTICE P. E. JOSKE, C.M.G.

THE HON. MR JUSTICE R. A. SMITHERS

THE HON. MR JUSTICE C. A. SWEENEY

THE HON. MR JUSTICE J. A. NIMMO, C.B.E., O.St.J.

**SUPREME COURT OF THE TERRITORY OF
PAPUA AND NEW GUINEA**

Chief Justice

THE HON. SIR ALAN MANN, M.B.E.

Judges

THE HON. MR JUSTICE R. C. A. OLLERENSHAW

THE HON. MR JUSTICE J. P. MINOGUE

THE HON. MR JUSTICE S. T. FROST

THE HON. MR JUSTICE G. D. CLARKSON

THE HON. MR JUSTICE W. T. PRENTICE

**SUPREME COURT OF THE TERRITORY OF
CHRISTMAS ISLAND**

Judge

THE HON. MR JUSTICE E. A. DUNPHY

**SUPREME COURT OF THE TERRITORY OF
COCOS (KEELING) ISLANDS**

Judge

THE HON. MR JUSTICE E. A. DUNPHY

**SUPREME COURT OF THE TERRITORY OF
NORFOLK ISLAND**

Judges

THE HON. MR JUSTICE P. E. JOSKE, C.M.G.

THE HON. MR JUSTICE E. A. DUNPHY

ADMINISTRATORS OF TERRITORIES

Northern Territory

The Hon. F. C. Chaney, C.B.E., A.F.C.

Papua and New Guinea

D. O. Hay, C.B.E., D.S.O.

Norfolk Island

Air Commodore R. N. Dalkin, D.F.C.

Christmas Island

Brigadier L. D. King, O.B.E., E.D.

Cocos (Keeling) Islands
(Official Representative)

C. W. Suthern

AUSTRALIAN DIPLOMATIC AND CONSULAR REPRESENTATIVES OVERSEAS*

- Afghanistan: Ambassador Extraordinary and Plenipotentiary*—L. H. Border, M.V.O. (Rawalpindi)
- Argentina: Ambassador Extraordinary and Plenipotentiary*—E. D. MacKinnon, C.B.E. (Buenos Aires)
- Austria: Ambassador Extraordinary and Plenipotentiary*—A. M. Morris, O.B.E. (Vienna)
- Belgium: Ambassador Extraordinary and Plenipotentiary*—O. L. Davis, O.B.E.† (Brussels)
- Brazil: Ambassador Extraordinary and Plenipotentiary*—J. M. McMillan (Rio de Janeiro)
- Britain: High Commissioner*—The Hon. Sir Alexander Downer, K.B.E. (London)
- Burma: Ambassador Extraordinary and Plenipotentiary*—W. P. J. Handmer (Rangoon)
- Cambodia: Ambassador Extraordinary and Plenipotentiary*—G. B. Feakes (Phnom Penh)
- Canada: High Commissioner*—Mr D. W. McNicol, C.B.E. (Ottawa)
- Ceylon: High Commissioner*—Mr H. D. White (designate) (Colombo)
- China: Ambassador Extraordinary and Plenipotentiary*—Mr H. A. Dunn (Taipei)
- Chile: Ambassador Extraordinary and Plenipotentiary*—N. St. C. Deschamps (Santiago)
- Denmark: Consul*—E. H. Hanfield (Copenhagen)
- Ethiopia: Ambassador Extraordinary and Plenipotentiary*—R. N. Hamilton (Nairobi)
- Fiji: Commissioner*—R. N. Birch (Suva)
- Finland: Ambassador Extraordinary and Plenipotentiary*—R. A. Peachey (Stockholm)
- France: Ambassador Extraordinary and Plenipotentiary*—A. P. Renouf, O.B.E. (Paris)
- Germany: Ambassador Extraordinary and Plenipotentiary*—Sir Ronald Walker, C.B.E. (Bonn) *Deputy Head*—Mr J. H. A. Hoyle (Berlin)
Consul—E. D. Letts (Hamburg)
- Ghana: High Commissioner*—R. A. Woolcott (Accra)
- Greece: Ambassador Extraordinary and Plenipotentiary*—H. Gilchrist (Athens)
- India: High Commissioner*—P. Shaw, C.B.E. (New Delhi). *Deputy High Commissioner*—A. J. Melhuish (Bombay)
- Indonesia: Ambassador Extraordinary and Plenipotentiary*—G. A. Jockel, O.B.E. (Djakarta)

* See also p. 221, Australian Government Trade Commissioner Service.
City of residence is shown in brackets.

† Also Head of Mission to the European Communities

- Iran: Ambassador Extraordinary and Plenipotentiary*—F. B. Hall (Tehran)
- Republic of Ireland: Ambassador Extraordinary and Plenipotentiary*—R. Honner, D.S.O., M.C. (Dublin)
- Israel: Ambassador Extraordinary and Plenipotentiary*—M. L. Johnston (Tel Aviv)
- Italy: Ambassador Extraordinary and Plenipotentiary*—Vacant (Rome)
Consul General—A. B. Jamieson (Milan)
- Japan: Ambassador Extraordinary and Plenipotentiary*—Hon. G. Freeth (Tokyo)
- Kenya: High Commissioner*—R. N. Hamilton* (Nairobi)
- Korea: Ambassador Extraordinary and Plenipotentiary*—A. H. Loomes, O.B.E. (Seoul)
- Laos: Ambassador Extraordinary and Plenipotentiary*—P. C. J. Curtis (Vientiane)
- Lebanon: Ambassador Extraordinary and Plenipotentiary*—H. N. Truscott (designate) (Beirut)
- Malaysia: High Commissioner*—J. R. Rowland (Kuala Lumpur)
- Malta: High Commissioner*—The Hon. Sir Hubert Opperman, O.B.E. (Sliema)
- Mexico: Ambassador Extraordinary and Plenipotentiary*—D. McCarthy, M.B.E. (Mexico City)
- Nauru: Representative*—J. C. B. Jackson (Nauru)
- Nepal: Ambassador Extraordinary and Plenipotentiary*—P. Shaw, C.B.E. (New Delhi)
- Netherlands: Ambassador Extraordinary and Plenipotentiary*—C. T. Moodie (The Hague)
- New Caledonia: Consul*—D. G. Wilson (Noumea)
- New Zealand: High Commissioner*—Sir Edwin Hicks, C.B.E. (Wellington)
- Nigeria: High Commissioner*—P. N. Hutton (designate) (Lagos)
- Pakistan: High Commissioner*—L. H. Border, M.V.O. (Rawalpindi).
Deputy High Commissioner—J. L. Allen (Dacca)
- Peru: Ambassador Extraordinary and Plenipotentiary*—E. D. MacKinnon, C.B.E. (Buenos Aires)
Charge d'Affaires—W. D. Carney (Lima)
- Philippines: Ambassador Extraordinary and Plenipotentiary*—F. H. Stuart (Manila)
- Portuguese Timor: Consul*—M. Berman (Dili)
- Singapore: High Commissioner*—A. R. Parsons (Singapore)
- South Africa: Ambassador Extraordinary and Plenipotentiary*—T. W. Cutts (Pretoria). *Consul*—E. R. Farmer (Capetown)
- Spain: Ambassador Extraordinary and Plenipotentiary*—L. J. Lawrey, Madrid
- Sweden: Ambassador Extraordinary and Plenipotentiary*—R. A. Peachey (Stockholm)

* Also *Ambassador, Extraordinary and Plenipotentiary to Ethiopia and High Commissioner in Uganda.*

Switzerland: Ambassador Extraordinary and Plenipotentiary—A. M. Morris, O.B.E. (Vienna)—*Consul-General* H. M. Loveday, M.B.E. (Geneva)

Tanzania: High Commissioner—W. J. A. Landale (designate) (Dar es Salaam)

Thailand: Ambassador Extraordinary and Plenipotentiary—T. K. Critchley, C.B.E. (Bangkok)

Turkey: Ambassador Extraordinary and Plenipotentiary—Vice Admiral Sir Alan McNicoll, K.B.E., C.B. G.M. (Ankara)

Uganda: High Commissioner—R. N. Hamilton (Nairobi)

U.S.S.R.: Ambassador Extraordinary and Plenipotentiary—F. J. Blakeney, C.B.E. (Moscow)

United Arab Republic: Ambassador Extraordinary and Plenipotentiary—B. C. Hill (Cairo)

United Nations: Ambassador, Australian Mission, New York—Sir Lawrence McIntyre, C.B.E. (designate)
Ambassador Permanent Mission to the European Office, Geneva—H. M. Loveday, M.B.E.

United States of America: Ambassador Extraordinary and Plenipotentiary—Sir James Plimsoll, C.B.E. (designate) (Washington)
Consul-General, New York—F. C. Murray (Acting)
Consul-General, San Francisco—R. L. Dean

Vietnam: Ambassador Extraordinary and Plenipotentiary—R. L. Harry, C.B.E. (Saigon)

Yugoslavia: Charge d'Affaires ad interim—R. R. Fernandez (Belgrade)

DIPLOMATIC REPRESENTATIVES IN AUSTRALIA

- Argentina: Ambassador*—Jaime I. Gomez-Errazuriz (Canberra 95 1540)
- Austria: Ambassador Extraordinary and Plenipotentiary*—Dr F. Pein (Canberra 48 9572)
- Belgium: Ambassador*—M. Marcel De Moudt, Charge d'Affaires ad interim (Canberra 73 2502)
- Brazil: Ambassador Extraordinary and Plenipotentiary*—Senhora Margarida Guedes Nogueira (Canberra 73 1202)
- Britain: High Commissioner*—Sir Charles Johnston, K.C.M.G. (Canberra 73 0422)
- Burma: Ambassador Extraordinary and Plenipotentiary*—U Nyo Tun (Canberra 95 0045)
- Cambodia: Ambassador Extraordinary and Plenipotentiary*—Tim Ngoun (Canberra 73 2518)
- Canada: High Commissioner*—A. R. Menzies (Canberra 73 2541)
- Ceylon: High Commissioner*—N. J. L. Jansz, M.B.E. (Canberra 95 0121)
- Chile: Ambassador Extraordinary and Plenipotentiary*—Julio H. Riethmuller
- China: Ambassador Extraordinary and Plenipotentiary*—Dr S. C. Shen (Canberra 73 1367)
- Denmark: Ambassador*—E. Blytgen-Petersen (Canberra 48 0464)
- Finland: Ambassador*—T. Mentula (Canberra 95 1292)
- France: Ambassador Extraordinary and Plenipotentiary*—A. J. E. Favereau (Canberra 73 1454)
- Germany (Federal Republic): Ambassador Extraordinary and Plenipotentiary*—Dr Hans Schirmer (Canberra 73 1553)
- Ghana: High Commissioner*—Henry Van Hien Sekyi (Canberra 95 1223)
- Greece: Ambassador Extraordinary and Plenipotentiary*—Basil L. Tsamissis (Canberra 95 0144)
- India: High Commissioner*—A. M. Thomas (Canberra 95 0034)
- Indonesia: Ambassador Extraordinary and Plenipotentiary*—Mr Sujitno Sukirno (Canberra 73 1221)
- Ireland: Ambassador Extraordinary and Plenipotentiary*—F. A. Coffey (Canberra 48 5877)
- Israel: Ambassador Extraordinary and Plenipotentiary*—Simcha Pratt (Canberra 73 1309)
- Italy: Ambassador*—Dr M. Majoli (Canberra 73 2529)
- Japan: Ambassador Extraordinary and Plenipotentiary*—Shizuo Saito (Canberra 73 1251)
- Korea: Ambassador*—Choong Sik Min (Canberra 95 6995)
- Laos: Counsellor—Charge d'Affaires ad interim*—Tianethone Chantharasy (Canberra 73 1013)
- Lebanon: Ambassador*—S. A. Gharzuddine (Sydney 32 6358)
- Malaysia: High Commissioner*—Dato Donald A. Stephens, P.D.K., P.N.B.S. (Canberra 73 1543)
- Malta: High Commissioner*—J. M. Dingli (Canberra 95 0273)
- Mexico: Ambassador*—R. Molina-Pasquel (Canberra 95 7493)
- Nepal: Charge d'Affaires*—S. B. Shah (Tokyo 444 7303)

- Netherlands: Ambassador*—W. G. Zeylstra (Canberra 73 1256)
New Zealand: High Commissioner—J. Luke Hazlett (Canberra 48 6333)
Norway: Ambassador Extraordinary and Plenipotentiary—A. J. Jakobsen (Canberra 95 6000)
Pakistan: High Commissioner—M. A. Malik (Canberra 95 0021)
Peru: Ambassador Extraordinary and Plenipotentiary—J. P. Gallagher (Canberra 73 1562)
Philippines: Ambassador Extraordinary and Plenipotentiary—Mariano Ezpeleta (Canberra 73 2535)
Portugal: Ambassador Extraordinary and Plenipotentiary—Dr Carlos E. Wemans (Canberra 95 9992)
Romania: Ambassador Extraordinary and Plenipotentiary—Iosif Gheorghiu (Tokyo 466 8360)
Singapore: High Commissioner—P. S. Raman (Canberra 95 1022)
South Africa: Ambassador Extraordinary and Plenipotentiary—J. K. Uys (Canberra 73 2424)
Spain: Ambassador—J. R. Parellada (Canberra 73 1750)
Sweden: Ambassador—Per Anger (Canberra 73 1421)
Switzerland: Charge d'Affaires ad interim—Dr M. Vogelbacher (Canberra 95 0138)
Thailand: Ambassador—Prasong Bunchoem (Canberra 73 1149)
Turkey, Republic of: Ambassador—M. Baydur (Canberra 95 1347)
Union of Soviet Socialist Republics: Ambassador Extraordinary and Plenipotentiary—N. Y. Tarakanov (Canberra 95 9033)
United Arab Republic: Ambassador Extraordinary and Plenipotentiary—K. A. R. El-Ayouty (Canberra 95 0394)
United States of America: Ambassador Extraordinary and Plenipotentiary—Walter Rice (Canberra 73 1351)
Uruguay: Charge d'Affaires ad interim—C. Calamet (Canberra 73 1849)
Vietnam: Ambassador—T. K. Phuong (Canberra 73 1322)
Yugoslavia: Ambassador—G. Sekulovski (Canberra 95 1459)

Full details of British and Foreign Representatives (including Trade Commissioners) in Australia can be obtained from the Diplomatic and Consular Lists issued by the Department of External Affairs.

AUSTRALIAN GOVERNMENT TRADE COMMISSIONER SERVICE

- Argentina: Trade Commissioner*—Vacant, Australian Embassy, Seccion Commercial Lavalle 1625; Piso 11, Buenos Aires
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Northern Territory Administration, Dept of the Interior, Darwin 5790—
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*Parliamentary Depts, Parliament House, Canberra 2600 (705) (See page
213)*

*Patent Attorneys Examination Board (See Board of Examiners of Patent
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*Patents, Trade Marks and Designs, Patent Office, Barton, Canberra 2600
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Deputy Cwlth Statistician: I. G. Jones (Acting)

Deputy Cwlth Statistician: Dr F. B. Horner

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Tobacco Board, Australian, Dickson, Canberra 2602 (49 6166)—
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Adelaide: 68 Grenfell St, Adelaide 5000 (23 9911)

Perth: Council House, 27 St George's Terrace, Perth 6000 (21 5611)

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Deputy Secretary: J. H. Garrett, O.B.E.

Deputy Secretary: D. R. S. Craik (Supply and General)

First Asst Secretaries: D. J. Hill (Accounting and Supply), F. C. Pryor, O.B.E. (General Financial and Economic Policy), R. J. Whitelaw (Overseas Economic Relations), B. E. Fleming (Financial Institutions), R. J. Cameron (Transport and Industry), R. Daniel (Defence and Works), J. M. Wark (Social Security), L. B. Brand, O.B.E. (Revenue, Loans and Investment)

Asst Secretaries: G. S. Davidson, R. J. Gray, S. G. Herring (Accounting and Supply), E. M. W. Visbord, R. W. Cole, J. V. Monaghan, S. McBurney (General Financial and Economic Policy), I. Castles, H. G. Heinrich (Overseas Economic Relations), R. H. Dean (Financial Institutions), R. S. Gilbert, C. W. Conron (Transport and Industry), K. W. See, A. R. G. Prowse (Defence and Works), M. G. Cowie, D. H. Hunter, R. C. Davey, A. A. Pearson (Social Security), N. W. Davey, J. D. Moore, J. W. Keany, A. P. Bailey (Revenue, Loans and Investment)

Cwlth Actuary and Insurance Commissioner: S. W. Caffin

Director (Establishments and Finance): C. F. Grant

Sub-Treasuries:

N.S.W.: R. V. Hutchinson (2 0248)

Vic.: H. A. Burgess (63 0181)

Qld.: M. L. Salter (33 5011)

S.A.: B. J. Cain (28 9911)

W.A.: D. H. Higgins (21 8041)

Tas.: M. G. Lavin (23 7791)

N.T.: T. F. R. Doyle (489)

A.C.T.: R. A. Shearer (63 2889)

Universities Commission, Australian, 1st Floor, Reserve Bank Building, London Circuit, Canberra City, 2601 (49 6055)—

Chairman: Sir Henry Basten, C.M.G.

Members: Prof. N. S. Bayliss, C.B.E., E. W. Coates, C.M.G.,

Dr W. L. Hughes, A. W. Knight, C.M.G., R. A. Simpson, Prof.

S. Sunderland, C.M.G., Emeritus Prof. A. D. Trendall, C.M.G.

Sir James Vernon, C.B.E.

Secretary, J. K. Kaye

Valuation Boards, see Taxation Office

War Graves Commission, Commonwealth: 660 Bridge Rd, Richmond Victoria, 3121 (42 4368)—

Secretary-General: A. I. Allen

War Memorial, Australia, Dept of the Interior, Canberra 2601 (48 6622)—
Director: W. R. Lancaster

War Pensions Assessment Appeal Tribunals—

No. 1, Jackman House, 245 Adelaide St, Brisbane 4000 (33 5261):

Chairman: F. H. Callaghan

No. 2, T.A.A. Building, 7th Floor, 50 Franklin St, Melbourne 3000 (34 5225):

Chairman: V. L. Ryan

No. 3, 9 Oxford St, Darlinghurst 2010 (26 5479):

Chairman: L. S. Smith

No. 4, Elvoso House, 9 Oxford St, Darlinghurst 2010 (26 5571):

Chairman: W. W. Watkins, O.B.E.

No. 5, 9 Oxford St, Darlinghurst 2010 (26 5525):

Chairman: D. R. Cunningham

No. 6, Chancery House, 485 Bourke St, Melbourne 3000 (67 3339):

Chairman: P. J. Bateman

No. 7, Jackman House, 245 Adelaide St, Brisbane 4000 (33 5261):

Chairman: Rear-Admiral P. Perry, C.B.E.

War Pensions Entitlement Appeal Tribunals—

No. 1, T.A.A. Building, 7th Floor, 50 Franklin St, Melbourne 3000 (34 6053):

Chairman: R. T. Unkles, O.B.E.

No. 2, Associated Securities House, 8th Floor, 171-175 Clarence St, Sydney 2000 (29 5549):

Chairman: J. F. de B. Serisier

No. 3, Associated Securities House, 8th Floor, 171-175 Clarence St, Sydney 2000 (29 5653):

Chairman: J. P. C. Watson, V.R.D.

No. 4, T.A.A. Building, 7th Floor, 50 Franklin St, Melbourne 3000 (34 6053):

Chairman: K. L. Harding

No. 5, Jackman House, 3rd Floor, 245 Adelaide St, Brisbane 4000 (33 5261):

Chairman: D. J. Barry

War Service Homes (see under Housing, Dept of)

Wheat Board, Aust., 528 Lonsdale St, Melbourne 3000 (60 1391)—

Chairman: Dr A. R. Callaghan, C.M.G.

Wheat Industry Research Council, Dept of Primary Industry, Canberra 2600 (61 2286)—

Chairman: F. M. Collins

Wine Board, Aust., Bank Building, 25 Bank St, Adelaide 5000 (51 5088)—

Chairman: I. H. Seppelt, O.B.E.

Wine Research Institute, Aust., 230 East Tce, Adelaide 5000 (23 3924)—

Chairman: C. P. Haselgrove

Wool Board, Aust., 578 Bourke St, Melbourne 3000 (67 9261)—

Chairman: Sir William Gunn, K.B.E., C.M.G.

Wool Production Research Advisory Committee, Dept of Primary Industry, Canberra 2600 (73 0425)—

Chairman: A. E. Wallace

Wool Testing Authority, Aust., 22-28 Munster Tce, North Melbourne 3051 (30 4751)—

Chairman: L. J. Yeo

Director: D. J. Ward

Wool Textile Research Advisory Committee, Dept of Primary Industry, Canberra 2600 (73 0425)—

Chairman: A. E. Wallace

Works, Dept of, Yarra St, Hawthorn, Vic. 3122 (81 0271)—

Director-General: A. S. Reiher

Deputy Director-General: Vacant

First Asst Directors-General: A. J. G. Stevenson (Management Services Division), C. D. Osborne, M.B.E. (Architecture Division), K. W. Jack (Engineering Division)

Directors of Works:

N.S.W.: B. A. Brogan (2 0514)

Vic. and Tas.: Vacant (662 2444)

Qld.: F. G. Vidgen (33 7011)

S.A.: W. C. Alexander (23 9911)

W.A.: F. W. Statham, O.B.E. (23 0211)

N.T.: L. G. Redmond, I.S.O. (489)

A.C.T.: A. T. Ferrari, I.S.O. (81 9111)

Papua-New Guinea: K. J. Rodda (4661)

Controller of Works. Tasmania: A. T. Brunton, Hobart 7000 (2 2871)

GOVERNMENTS

NEW SOUTH WALES

GOVERNOR

HIS EXCELLENCY SIR RODEN CUTLER,
V.C., K.C.M.G., C.B.E., K.St.J.

MINISTRY as from 11 February 1969

Premier and Treasurer

THE HON. R. W. ASKIN, M.L.A. (Lib.)

Deputy Premier, Minister for Education, and Minister for Science

THE HON. C. B. CUTLER, E.D., M.L.A. (C.P.)

*Minister for Labour and Industry, Chief Secretary,
and Minister for Tourism*

THE HON. E. A. WILLIS, M.L.A. (Lib.)

*Minister for Decentralisation and Development, and Vice-President of
the Executive Council*

THE HON. J. B. M. FULLER, M.L.C. (C.P.)

Minister for Public Works

THE HON. DAVIS HUGHES, M.L.A. (C.P.)

Attorney-General

THE HON. K. M. MCCAW, M.L.A. (Lib.)

Minister for Local Government, and Minister for Highways

THE HON. P. H. MORTON, M.L.A. (Lib.)

Minister for Transport

THE HON. M. A. MORRIS, M.L.A. (Lib.)

Minister for Lands

THE HON. T. L. LEWIS, M.L.A. (Lib.)

Minister for Conservation

THE HON. J. G. BEALE, M.L.A. (Lib.)

Minister for Agriculture

THE HON. G. R. CRAWFORD, D.C.M., M.L.A. (C.P.)

Minister for Housing, and Minister for Co-operative Societies

THE HON. S. T. STEPHENS, M.L.A. (C.P.)

Minister of Justice

THE HON. J. C. MADDISON, M.L.A. (Lib.)

Minister for Health

THE HON. A. H. JAGO, M.L.A. (Lib.)

Minister for Mines

THE HON. W. C. FIFE, M.L.A. (Lib.)

Minister for Child Welfare, and Minister for Social Welfare

THE HON. F. M. HEWITT, M.L.C. (Lib.)

Assistant Ministers

THE HON. J. L. WADDY, O.B.E., D.F.C., M.L.A. (Lib.)

THE HON. G. F. FREUDENSTEIN, M.L.A. (C.P.)

NOTE. See NOTE page 208

GOVERNMENT: VICTORIA

GOVERNOR

HIS EXCELLENCY MAJOR-GENERAL SIR ROHAN DELACOMBE
K.C.M.G., K.C.V.O., K.B.E., C.B., D.S.O., K.St.J.

MINISTRY as from 8 June 1968

Premier, and Treasurer

THE HON. SIR HENRY BOLTE, K.C.M.G., M.P. (Lib.)

Chief Secretary

THE HON. SIR ARTHUR RYLAH, K.B.E. C.M.G., E.D., M.P. (Lib.)

Minister of Agriculture

THE HON. G. L. CHANDLER, C.M.G., M.L.C. (Lib.)

Minister of Education

THE HON. L. H. S. THOMPSON, M.L.C. (Lib.)

Attorney-General, and Minister of Immigration

THE HON. G. O. RFID, M.P. (Lib.)

Minister of Housing, Minister of Forests, and Minister for Aboriginal Affairs

THE HON. E. R. MEAGHER, M.B.E., E.D., M.P. (Lib.)

Minister for Local Government and Minister of Public Works

THE HON. R. J. HAMER, E.D., M.L.C. (Lib.)

Minister for Fuel and Power, and Minister of Mines

THE HON. J. C. M. BALFOUR, M.P. (Lib.)

Minister of Labour and Industry, and Assistant Minister of Education

THE HON. J. F. ROSSITER, M.P. (Lib.)

Minister of Transport

THE HON. V. F. WILCOX, M.P. (Lib.)

Minister of Health

THE HON. V. O. DICKIE, M.L.C. (Lib.)

Minister of State Development and Minister for Tourism

THE HON. J. W. MANSON, M.P. (Lib.)

Minister of Lands, Minister of Soldier Settlement, and Minister for Conservation

THE HON. SIR WILLIAM McDONALD, M.P. (Lib.)

Minister of Water Supply

THE HON. W. A. BORTHWICK, M.P. (Lib.)

NOTE. See NOTE page 208

GOVERNMENT: QUEENSLAND

GOVERNOR

HIS EXCELLENCY SIR ALAN JAMES MANSFIELD, K.C.M.G.

MINISTRY as from 4 September 1969

Premier and Minister for State Development
THE HON. J. BJELKE-PETERSEN, M.L.A. (C.P.)

Treasurer
THE HON. G. W. W. CHALK, M.L.A. (Lib.)

Minister for Mines and Main Roads
THE HON. R. E. CAMM, M.L.A. (C.P.)

Minister for Justice and Attorney-General
THE HON. P. R. DELAMOTHE, O.B.E., M.L.A. (Lib.)

Minister for Education and Cultural Activities
THE HON. A. R. FLETCHER, M.L.A. (C.P.)

Minister for Primary Industries
THE HON. J. A. ROW, M.L.A. (C.P.)

Minister for Health
THE HON. S. D. TOOTH, M.L.A. (Lib.)

Minister for Labour and Tourism
THE HON. J. D. HERBERT, M.L.A. (Lib.)

Minister for Transport
THE HON. W. E. KNOX, M.L.A. (Lib.)

Minister for Industrial Development
THE HON. F. A. CAMPBELL, M.L.A. (Lib.)

Minister for Lands
THE HON. V. B. SULLIVAN, M.L.A. (C.P.)

Minister for Works and Housing
THE HON. A. M. HODGES, M.L.A. (C.P.)

Minister for Conservation, Marine and Aboriginal Affairs
THE HON. N. T. E. HEWITT, M.L.A. (C.P.)

Minister for Local Government and Electricity
THE HON. W. A. R. RAE, M.L.A. (C.P.)

NOTE. See NOTE page 208

GOVERNMENT: SOUTH AUSTRALIA

GOVERNOR

HIS EXCELLENCY MAJOR-GENERAL SIR JAMES HARRISON,
K.C.M.G., C.B., C.B.E.

MINISTRY as from 3 March 1970

Premier, Treasurer and Minister of Industrial Development

HON. R. S. HALL, M.P. (L.C.L.)*

Chief Secretary, Minister of Health and Minister of Mines

HON. R. C. DeGARIS, M.L.C. (L.C.L.)

*Minister of Lands, Minister of Repatriation, Minister of Irrigation and
Minister of Immigration and Tourism*

HON. D. N. BROOKMAN, M.P. (L.C.L.)

Minister of Agriculture and Minister of Forests

HON. C. R. STORY, M.L.C. (L.C.L.)

Minister of Education

HON. J. W. H. COUMBE, M.P. (L.C.L.)

Attorney-General and Minister of Labour and Industry

HON. R. R. MILLHOUSE, M.P. (L.C.L.)

*Minister of Social Welfare, Minister of Aboriginal Affairs and Minister
of Housing*

HON. JOYCE STEELE, M.P. (L.C.L.)

Minister of Local Government, Minister of Roads and Transport

HON. C. M. HILL, M.L.C. (L.C.L.)

Minister of Works and Minister of Marine

HON. W. A. RODDA, M.P. (L.C.L.)

* Liberal and Country League Party

GOVERNMENT: WESTERN AUSTRALIA

GOVERNOR

HIS EXCELLENCY MAJOR-GENERAL
SIR DOUGLAS ANTHONY KENDREW
K.C.M.G., C.B., C.B.E., D.S.O.

MINISTRY at 31 December 1969

Premier, Treasurer and Minister for Tourists

THE HON. SIR DAVID BRAND, K.C.M.G., M.L.A. (L.P.)

Deputy Premier and Minister for Agriculture and Minister for Electricity

THE HON. C. D. NALDER, M.L.A. (C.P.)

Minister for Industrial Development and Minister for the North-West

THE HON. C. W. M. COURT, O.B.E., M.L.A. (L.P.)

Minister for Education and Minister for Native Welfare

THE HON. E. H. M. LEWIS, M.L.A. (C.P.)

*Minister for Mines and Minister for Justice and Leader of the Government
in the Legislative Council*

THE HON. A. F. GRIFFITH, M.L.C. (L.P.)

Minister for Lands, Minister for Forests and Minister for Immigration

THE HON. W. S. BOVELL, M.L.A. (L.P.)

Minister for Works and Minister for Water Supplies

THE HON. R. HUTCHINSON, D.F.C., M.L.A. (L.P.)

*Minister for Local Government, Minister for Town Planning and Minister
for Child Welfare*

THE HON. L. A. LOGAN, M.L.C. (C.P.)

Chief Secretary and Minister for Police and Minister for Traffic

THE HON. J. F. CRAIG, M.L.A. (C.P.)

Minister for Housing and Minister for Labour

THE HON. D. H. O'NEIL, M.L.A. (L.P.)

Minister for Transport and Minister for Railways

THE HON. R. J. O'CONNOR, M.L.A. (L.P.)

Minister for Health and Minister for Fisheries and Fauna

THE HON. G. C. MACKINNON, M.L.C. (L.P.)

NOTE. See NOTE page 208

GOVERNMENT: TASMANIA

GOVERNOR

HIS EXCELLENCY LIEUTENANT-GENERAL
SIR EDRIC MONTAGUE BASTYAN
K.C.M.G., K.C.V.O., K.B.E., C.B.

MINISTRY as from 27 May 1969

*Premier, Treasurer and Minister in Charge of Hydro-Electric
Commission*

HON. W. A. BETHUNE, M.H.A. (Lib.)

Deputy Premier, Chief Secretary and Minister for Tourists

HON. K. O. LYONS, M.H.A. (Centre Party)

Minister for Education

HON. R. MATHER, M.H.A. (Lib.)

Minister for Agriculture and Forests

HON. E. C. BEATTIE, M.H.A. (Lib.)

Attorney-General, Minister for Police and Licensing

HON. E. M. BINGHAM, M.H.A. (Lib.)

Minister for Lands and Works and Local Government

HON. W. G. BARKER, M.H.A. (Lib.)

Minister for Transport, Racing and Gaming and Mines

HON. L. H. BESSELL, M.H.A. (Lib.)

Minister for Development, Housing and Fisheries

HON. D. F. CLARK, M.H.A. (Lib.)

Minister for Health and Road Safety

HON. N. D. ABBOTT, M.H.A. (Lib.)

NOTE. See NOTE page 208

APPENDIX

RECENT ELECTIONS

Elections were held in Victoria and South Australia, and a by-election in the Australian Capital Territory on 30 May 1970. Subsequent to these elections ministries were formed in Victoria and South Australia as follows.

VICTORIA

Premier, and Treasurer

THE HON. SIR HENRY BOLTE, K.C.M.G., M.P. (Lib.)

Chief Secretary

THE HON. SIR ARTHUR RYLAH, K.B.E., C.M.G., E.D., M.P. (Lib.)

Minister of Agriculture

THE HON. G. L. CHANDLER, C.M.G., M.L.C. (Lib.)

Minister for Local Government

THE HON. R. J. HAMER, E.D., M.L.C. (Lib.)

Attorney-General, and Minister of Immigration

THE HON. G. O. REID, M.P. (Lib.)

Minister of Education

THE HON. L. H. S. THOMPSON, M.P. (Lib.)

Minister of Housing, Minister of Forests, and Minister for Aboriginal Affairs

THE HON. E. R. MEAGHER, M.B.E., E.D., M.P. (Lib.)

Minister for Fuel and Power, and Minister of Mines

THE HON. J. C. M. BALFOUR, M.P. (Lib.)

Minister of Health

THE HON. J. F. ROSSITER, M.P. (Lib.)

Minister of Transport

THE HON. V. F. WILCOX, M.P. (Lib.)

Minister of State Development, and Minister for Tourism

THE HON. V. O. DICKIE, M.L.C. (Lib.)

Minister of Lands, Minister of Soldier Settlement, and Minister for Conservation

THE HON. W. A. BORTHWICK, M.P. (Lib.)

Minister of Labour and Industry, and Assistant Minister of Education

THE HON. J. A. RAFFERTY, M.P. (Lib.)

Minister of Public Works

THE HON. M. BYRNE, M.L.C. (Lib.)

Minister of Water Supply

THE HON. I. W. SMITH, M.P. (Lib.)

NOTE: See NOTE page 208

SOUTH AUSTRALIA

Premier, Treasurer, and Minister of Development

HON. D. A. DUNSTAN, Q.C., M.P. (A.L.P.)

Deputy Premier, Minister of Works, and Minister of Marine

THE HON. J. D. CORCORAN, M.P. (A.L.P.)

Chief Secretary, and Minister of Health

THE HON. A. J. SHARD, M.L.C. (A.L.P.)

*Attorney-General, Minister of Social Welfare, and Minister of
Aboriginal Affairs*

THE HON. L. J. KING, Q.C., M.P. (A.L.P.)

Minister of Education

THE HON. H. R. HUDSON, M.P. (A.L.P.)

Minister of Roads and Transport, and Minister of Local Government

THE HON. G. T. VIRGO, M.P. (A.L.P.)

Minister of Agriculture, and Minister of Forests

THE HON. T. M. CASEY, M.L.C. (A.L.P.)

Minister of Labour and Industry

THE HON. G. R. BROOMHILL, M.P. (A.L.P.)

Minister of Lands, Minister of Repatriation, and Minister of Irrigation

THE HON. A. F. KNEEBONE, M.L.C. (A.L.P.)

AUSTRALIAN CAPITAL TERRITORY

The by-election which was held to fill the vacancy caused by the death of J. R. FRASER, M.P. was won by K. ENDERBY M.P. (Lab.).

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Northern Territory Statistical Summary, 1970, *July 1970*. 50c, 63c.

Official Year Book of the Commonwealth, No. 55, 1969, *Jan. 1970*. \$2.00, \$2.65.

Pocket Compendium of Australian Statistics, No. 55, 1970, *July 1970*. 20c, 29c.

Quarterly Summary of Australian Statistics, 50c, 63c, for each issue. Annual subscription \$2.52 incl. postage in Australia.

1961 Census publications—

Part I. Analysis of Population, etc.—

Vols I, II, III, IV, V (N.S.W., Vic., Qld, S.A., W.A.). *May 1963—Mar 1964*. 50c ea., 63c to 67c ea.

Vol. VI (Tas.). *April 1963*. 25c, 38c.

Part II. Cross-classifications of the Characteristics of the Population, etc.—

Vols I, II, III, IV, V, VI (N.S.W., Vic., Qld, S.A., W.A., Tas.). *Aug. 1965—Dec. 1967*. \$1.00 ea., Tasmania \$1.21. Other states \$1.25, \$1.25, \$1.30, \$1.40 ea.*

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Vols I, II, III, IV, V, VI (N.S.W., Vic., Qld, S.A., W.A., Tas.). *Sept. 1964—Aug. 1965*. 40c ea., 53c ea.

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Part II. N.T.: Dwellings and Householders. *Oct. 1964.* 25c, 38c.

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Statistician's Report. *Mar. 1968.* \$4 00, \$4 40, \$4 50, \$4 75, \$5 00*

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Classification of Rural Holdings by Size and Type of Activity, 1965-66—

Bulletins Nos 1-6, States. *April 1968.* 75c. ea., 88c. No. 7, Australia, *April 1968.* 75c, 84c.

* See footnote*previous page. † Prepared jointly by the Bureau of Mineral Resources and the Commonwealth Bureau of Census and Statistics. Available from the Bureau of Mineral Resources, Canberra A.C.T. 2600 and the Department of National Development Melbourne and Sydney.

CALENDAR 1970

JANUARY S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	FEBRUARY S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	MARCH S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
APRIL S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	MAY S M T W T F S 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	JUNE S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
JULY S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	AUGUST S M T W T F S 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	SEPTEMBER S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
OCTOBER S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	NOVEMBER S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	DECEMBER S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

CALENDAR 1971

JANUARY							FEBRUARY							MARCH						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
31					1	2		1	2	3	4	5	6		1	2	3	4	5	6
3	4	5	6	7	8	9	7	8	9	10	11	12	13	7	8	9	10	11	12	13
10	11	12	13	14	15	16	14	15	16	17	18	19	20	14	15	16	17	18	19	20
17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27
24	25	26	27	28	29	30	28							28	29	30	31			
APRIL							MAY							JUNE						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
				1	2	3	30	31					1		1	2	3	4	5	
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12
11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			
JULY							AUGUST							SEPTEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
				1	2	3	1	2	3	4	5	6	7				1	2	3	4
4	5	6	7	8	9	10	8	9	10	11	12	13	14	5	6	7	8	9	10	11
11	12	13	14	15	16	17	15	16	17	18	19	20	21	12	13	14	15	16	17	18
18	19	20	21	22	23	24	22	23	24	25	26	27	28	19	20	21	22	23	24	25
25	26	27	28	29	30	31	29	30	31					26	27	28	29	30		
OCTOBER							NOVEMBER							DECEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
31					1	2		1	2	3	4	5	6				1	2	3	4
3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11
10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18
17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25
24	25	26	27	28	29	30	28	29	30					26	27	28	29	30	31	

PUBLIC HOLIDAYS: 1970

(Observed throughout Commonwealth unless specific references are given. Holidays in New South Wales are usually observed in the Australian Capital Territory.)

Jan.	1	New Year's Day
	2	Western Australia and Victoria: Public Service Holiday
	26	Australia Day
Feb.	4	Southern Tasmania: Hobart Cup Day
	10	Southern Tasmania: Hobart Regatta Day
	25	Northern Tasmania: Launceston Cup Day
Mar.	2	Western Australia and Tasmania: Labour Day. Union Picnic Day in Australian Capital Territory
	9	Victoria: Labour Day
	27	Good Friday
	28	Easter Saturday
	30	Easter Monday
	31	Victoria and Western Australia: State Public Service Holiday, Tasmania: Bank Holiday
Apr.	25	Anzac Day
	29	New South Wales: Captain Cook Bi-Centenary Day
May	4	Queensland and Northern Territory: Labour Day
June	1	Western Australia: Foundation Day
	15	Excluding Western Australia: Queen's Birthday
July	10	Northern Territory: Show Day, Alice Springs area
	17	Northern Territory: Show Day, Katherine area
	24	Northern Territory: Show Day, Darwin area
Aug.	3	New South Wales: State Public Service and Financial Institutions Holiday
		Northern Territory: Picnic Day
	12	Queensland: Royal National Show, Brisbane District
Sept.	24	Victoria: Melbourne Show Day, Metropolitan Area
	30	Western Australia: Perth Show Day, Metropolitan Area
Oct.	5	New South Wales: Labour Day
	8	Northern Tasmania: Launceston Show Day
	12	South Australia: Labour Day
		Western Australia: Queen's Birthday
	22	Southern Tasmania: Hobart Show Day
Nov.	2	Northern Tasmania: Bank Holiday
	3	Victoria: Melbourne Cup Day, Metropolitan Area
Dec.	25	Christmas Day
	26*	Excluding South Australia: Boxing Day
	28	South Australia: Proclamation Day
		Tasmania: Bank Holiday

*An additional holiday for the Public Service is usually granted between Boxing Day and New Year's Day in Western Australia and the Australian Capital Territory. An extra holiday may be granted in some States on 28 December as Boxing Day falls on a Saturday.

